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—Continued on page 21



Army Will Call On Industry Help For Limited War Aviation Design Concepts

ARMY air mobility authorities will meet with industry representatives 1 December at Ft. Monroe, Va., to discuss "new and better ideas in aviation design concepts to meet the demands of limited war."

Col. Robert R. Williams, Director of Air Mobility in the office of Lt. Gen. Arthur G. Trudeau, Chief of Research and Development, will participate in the session, together with Col. Wayne Downing, representing Lt. Gen. Robert Colglazier, Deputy Chief of Staff for Logistics; and Col. David Parker, Assistant Chief of Transportation for Research and Development.

Maj. Gen. Richard Meyer, Deputy Chief of Transportation for Aviation, and Brig. Gen. Clifton F. Von Kann, Director of Army Aviation, may also participate.

The meeting will provide Army officials with an opportunity to present a confidential briefing to industry concerning future requirements and to encourage industry to come up with design concepts to meet them.

Pentagon officials said three areas in which new ideas and concepts are needed are in light observation aircraft, surveillance aircraft, and tactical transport aircraft.

The Army said it needs airplanes in

these categories capable of performances not now available.

Industry representatives at the meeting will be given Army Study Requirements relating to the three areas in which new ideas are needed.

The Army said these requirements broadly describe the areas in which new ideas and concepts are needed. It is not intended that the requirements limit or restrict the thinking of aeronautical engineers and scientists to fixed and definite mechanical capabilities.

"We want to describe our needs and let the design concepts for meeting them come out of brainstorming within the in-

dustry," an Army spokesman said.

Development of design concepts will not be funded by the government. The program at this stage is not intended to be a competition and there will be no contracts awarded on the basis of the design concepts.

Military characteristics will be developed from a review of all of the design concepts generated by the Monroe meeting.

Design competition based on these military characteristics is expected to be held early next summer. Subsequent development work will be started with money available in 1960-61.

RAdm. Dixon Commands Carrier Division Four

RAdm. Robert E. Dixon, Bureau of Aeronautics Chief, assumes command of Carrier Division Four in December.

He relieves RAdm. Roy L. Johnson, whose new assignment has not been announced.

Carrier Division Four is comprised of the Atlantic Fleet aircraft carriers Forrestal and Franklin D. Roosevelt.

Admiral Dixon is married to the former Mary Cornelia Baldwin of Norfolk. They reside at 2006 Columbia Pike, Arlington, Va. They have one daughter, Cornelia, now Mrs. Robert X. McKee.

Ohio State Offers \$2,500 Book Prize

Ohio State University's Mershon Committee on Education in National Security has established a \$2,500 award for the best book-length manuscript on a topic dealing with national security.

The manuscript will be printed by the Ohio State University Press. Royalties will be paid to the author. A deadline of 1 April 1960, has been set for submission of manuscripts, which need not be limited to a discussion of "the military threat," but may treat other aspects of the problem—economic, political, ideological, scientific or diplomatic.

The award is part of a program of education in national security conducted at Ohio State under the Mershon Fund, established in 1952 by bequest of the late Col. Ralph D. Mershon. Information may be obtained from Prof. Robert J. Nordstrom, Chairman, Mershon Committee on Education in National Security, Ohio State University, 1659 N. High St., Columbus 10, Ohio.

Honor Spanish Officer



SECRETARY of the Army Wilber M. Brucker gives a warm handshake to Brig. Gen. Benito Miranda, head of Spain's military mission to the U. S., after awarding him the Medal of Merit. Mr. Brucker cited General Miranda for efforts to intensify the friendship between the two nations and for his cooperation in the rearmament program for the Spanish Army.



Designed by the de Havilland Aircraft of Canada as a civil transport for the world's less accessible areas, the Caribou's outstanding STOL and load-carrying capabilities made it the choice of the United States Army for its close support aircraft requirements.

The first Caribou went into service with the United States Army in October of 1959.

De Havilland Aircraft of Canada

DOWNSVIEW

ONTARIO

WASHINGTON OFFICE: TOWER BLDG., 14TH & 'K' STS., N.W.



M/G Mitchell Will Direct Electronic Purchases At New AMC's Systems Center

MAJ. GEN. Clyde H. Mitchell, Commander of the Rome, N. Y., Air Materiel Area, will become the first Commander of Air Materiel Command's newly activated Electronic Systems Center at G. Hanscom Field, Bedford, Mass., 1 December.

Brig. Gen. Charles B. Root, Chief of AMC's Electronics Defense Systems Division in New York City, succeeds General Mitchell at Rome.

In his new position, General Mitchell also will supervise the Electronics Defense Systems Division in New York City until it is moved and absorbed by the new Center early in 1960. The Center was activated 1 Nov. General S. E. Anderson, AMC Commander, said the objectives of the relocation "are to establish in one location under one commander an organization responsible for the acquisition and delivery of large, complex ground electronic systems and for managing the AMC functional elements involved in these programs."

The Center will be staffed by about

400 persons by 31 July 1960. Of these, about 200 positions will be moved from New York City, 36 from Wright-Patterson AFB, Ohio, and 30 from Griffiss AFB, N. Y.

General Mitchell entered military service with the Michigan National Guard in 1926 and was commissioned an ANG second lieutenant in 1929 after completing pilot training. He received his bachelor of aeronautical engineering degree from the University of Detroit in 1930.

Called to Federal Service in 1940, he served until March 1946 when he re-

verted to inactive status.

Recalled to active duty in 1950, he was assigned as Special Assistant to the Director of Procurement and Production at AMC Headquarters in January, 1952. Four months later he became Deputy Chief, Procurement Division, moving up to Chief two years later. In July 1954 he was named Deputy Director for Production.

General Root was graduated from the University of South Dakota in 1931, commissioned a second lieutenant in the Reserve that year, and graduated from

Kelly Field, Tex., in February, 1933.

General Root, in 1953, was appointed Deputy Director of Supply and Services, Office of the Deputy CofS for Materiel. In March, 1955, he became Deputy Commander, Northeast Air Command, Pepperell AFB, Newfoundland. In May, 1957, he became Deputy Commander, Middletown (Pa.) Air Materiel Area. He was named to his present post in June, 1958. He is rated a command pilot.

He is a graduate of the Armed Forces Staff College and the Industrial College of the Armed Forces.



Maj. Gen. Mitchell



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MILITARY ELECTRONICS DIVISION

CHICAGO 24, ILLINOIS

URGENT PROBLEMS RELIABLY SOLVED

ESSEX SKIPPER

Capt. Richard L. Fowler is the new Commanding Officer of the Sixth Fleet attack carrier Essex.

He replaced Capt. Thomas W. South, II, who departed for duty as CofS to the Commander of Carrier Division Six.

Captain Fowler formerly commanded the Essex class carrier Leyte now in mothballs and the seaplane tender Salisbury Sound.

RAdm. Higgins

Commands 9th ND

RAdm. J. M. Higgins has succeeded RAdm. E. P. Forrestel, USN-Ret., as Commandant of the Ninth Naval District, Great Lakes, Ill.

Prior to temporary duty in the Bureau of Naval Personnel, Washington, D. C., Admiral Higgins had been Chief, Military Assistance Advisory Group, Japan.

NG Air Defense Units

Join Active Army Team

New York Army National Guard Air Defense units will become a part of the active Army Air Defense team under terms of an agreement signed 5 November by Maj. Gen. Robert W. Berry, CG, First Region USARADCOM, and Maj. Gen. A. C. O'Hare, CofS to the Governor and Commanding General, New York ANG.

Col. Chester T. Barton, Chief of the Reserve Components Division at General Berry's Headquarters; Col. John C. Baker, CofS, New York ANG; Col. Joseph T. Willey, Operations Officer, Headquarters New York ANG, and Lt. Col. Arthur Sullivan, Air Defense Coordinator for the New York National Guard, were present at the signing ceremony.

New Post For Col. Settle

Col. Henry C. Settle has been named Chief, Reserve Forces Division, G-3 Section, First Army, Governors Island, N. Y. He previously had been in Darmstadt, Germany, as Executive Officer of V Corps Artillery.

L/C Bushey G-3 At Stewart

Lt. Col. John M. Bushey has been assigned to Ft. Stewart, Ga., as G-3. Colonel Bushey and his wife, Grace, live on Post at Ft. Stewart.

Army Col. Board Meets 15 December

The Army will convene a selection board 15 December to choose Regular officers for permanent promotion to colonel on the Army and Chaplain Promotion Lists.

Zones of consideration will include all lieutenant colonels on the APL through Number 2539 and Number 83 in the "1959 Official U. S. Army Register."

Any officer eligible for consideration may submit a written communication through channels to The Adjutant General, Department of the Army, Washington 25, D. C., Attn: Department of the Army Selection Board, not later than 10 days after date of convening of the board.

Army Warns Field On Advance Pay

The Army has told commanders to make certain that authority for advance payments is not abused.

Circular 37-24 explains that advance pay is authorized for personnel on a PCS "to furnish temporary relief from the expenses of providing transportation, temporary storage of household goods, packing and shipping costs, and the securing of new living quarters."

The Circular reports "many advances are being made where the above requirements have not been met." In some areas, it was stated, "authorization of advance pay has been almost automatic" upon receipt of PCS orders.

Commanders were advised that in some instances advance pay has been provided to personnel without families ordered from one military installation to another and involving no shipment of household goods or rental of living quarters.

"Unnecessary advances not only deviate from the intent of regulations and impose an administrative burden on the Army," the Circular said, "but also often contribute to the failure of individuals to manage their financial affairs in a satisfactory manner."

Lt. Col. Dexheimer Named Missile Command G-2 Office

New intelligence officer at the 2nd Army Missile Command, Ft. Carson, Colo. is Lt. Col. Robert Dexheimer, who recently arrived from assignment in Germany.

Colonel Dexheimer, his wife Catherine and four children—Jean, Nancy, Robert and Caralee—live in Ft. Carson quarters.

Army Promotes 26 To Temporary Major

The Army has advanced 26 captains to temporary major in Special Orders 219, effective 4 November.

Those promoted include officers through Sequence No. 504, D/A Circular 624-66, dated 14 September.

Casebeer, G M, CmlC	Napoli, N S, OrdC
Chaires, W R, SigC	Norman, H A, Arty
Cook, DeWitt, Inf	Oakley, W S, Inf
Coon, John E, Arty	O'Regan, T P, AI
Damico, W P, Arty	Polifka, D K, Inf
Decker, C de F, jr, Arty	Ross, John P, TC
Dempsey, H J, TC	Royce, N C, Armor
Greene, M C, Arm	Russell, D K, Armor
Jayjock, L J, OrdC	Tobin, E H, QMC
Johnson, Carl A, Inf	Turner, S F, jr, MPC
Malkow, D D, CE	Weisser, S T, Armor
McProud, C E, AS	Wesley, C T, Inf
Moose, A E, AS	Wolter, H H, jr, SigC

Three New Captains

Three Army first lieutenants, Duane A. Gelster, CmlC; Clinton W. Snyder, Armor, and Charles V. Sorrels, QMC, were promoted to temporary captain in S.O. 220, effective 5 November. They extend through No. 2751 on the Army Promotion List in Circular 624-43, dated 27 January.

GAP TO PENTAGON

Lt. Col. Ryerson N. Mausert, former G-3, XXI Army Corps (Reserve), Indian-town Gap, Pa., has reported to a Pentagon G-3 assignment.

He was succeeded by Lt. Col. Thomas V. O'Keefe, his former Deputy.

Mrs. Mausert, post nurse at the Gap for the past eight years, accompanied her husband to Washington.

Col. Kendall New Center CO

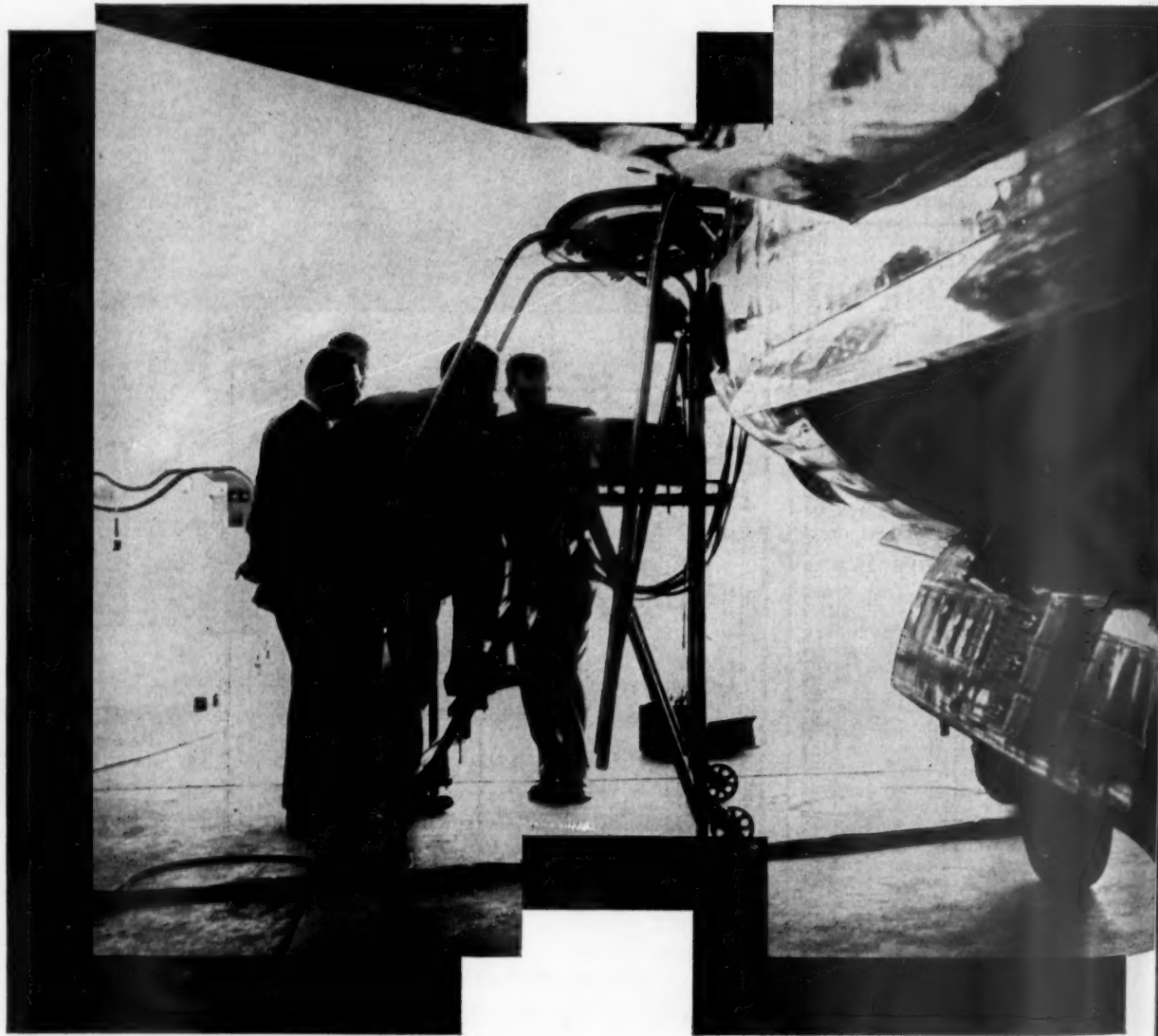
Col. Q. L. Kendall has assumed command of the Army's multi-million dollar Los Angeles Military Subsistence Center following the retirement of Col. William D. Jackson.

Airborne Graduates

COL. Henry H. Cobb, jr., (right), head of the 116th Special Forces, Alabama National Guard, watches fellow students make parachute jumps at the Army Infantry School practice tower, Ft. Benning, Ga. Colonel Cobb, Lt. Col. Ben Vadergraff (left), Commander, 136th Special Forces, Utah National Guard, and Lt. Col. William J. Lynch (center), Office of Army Research and Development, Washington, D. C., graduated from the Airborne-Air Mobility Department's Class Number 14 on 6 November.



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MARINES LAND AT ARMY CIC CENTER

A Marine "landing force" of officers and men from Quantico, Va., staged a helicopter-borne entrance into Ft. Holabird, Md., recently to give a special block of instruction at the Army Intelligence School.

Lt. Col. L. J. Parnell headed the group, whose members included Majors G. A. Krumm, S. Taub, D. C. Jones and D. W. Walsh, ASgt C. E. Amodie, Pfc J. V. Shaughnessy, jr., and Pfc T. C. Buckley. They were greeted on their arrival by Maj. J. W. Utz, Marine Corps Representative at the Intelligence School.

An imposing array of equipment accompanying the team was used in presentation of their topic, "Current Amphibious Doctrine," to Intelligence School students.

Mobility is the keynote for the team. Travelling by air almost exclusively, they have touched down at scores of Service schools and military installations presenting their demonstrations to groups from all the Services.

14 Nov. 1959 (Vol. 97, P. 285)

Army Navy Air Force Journal

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U. S. ARMY ORDERS

Wilber M. Brucker—Secretary of the Army

Hugh M. Milton, II—Under Secretary of the Army
Dewey Short—Assistant Secretary (Manpower & Reserve Forces)
Courtney Johnson—Assistant Secretary (Logistics)
George H. Boderick—Assistant Secretary (Financial Management)
Richard S. Morse—Director, Research and Development
General Lyman Lemnitzer—Chief of Staff

GENERAL OFFICERS—

Maj General
Schomburg, August, Wash, DC, to USA Ord
Msl Comd, Redstone Arsenal.
General Officer Appointments
To Lt General
Oakes, John C, w/DR 1 Nov '59; dtd Ded C
of S for Mil Operations (Recess Apt).

To Maj General in RA

Potter, William E, w/DR 1 Aug '57.

To Temp Maj General

W/DR as indicated:
Meyer, Richard D, 2 Jul '55.
Ghormley, William K, 3 Jul '55.
St John, Clement F, MC, 4 Jul '55.
Easterbrook, Ernest F, 5 Jul '55.

To Brig General in RA

McNellis, Russell, VC, w/DR 1 Nov '59 (Recess Apt).
Straight, Cilo E, JAGC, w/DR 1 Nov '59 (Recess Apt).

INFANTRY—

Colonel

Chapman, Warren C, Ft Rucker, to OACSI
USA, Wash, DC.
Funk, Russell D, Wash, DC, to Tenn Sector
Comd XII USA Corps, Nashville.
Dunning, Chester H, Ft Jackson, to USAR-
CARIB (Antilles).

Col. Gerken Joins 1st Army

Col. Walter W. Gerken has succeeded Col. Edgar H. Kibler, USA-Ret, jr., as First Army Ordnance Officer, Governors Island, N. Y.

Colonel Gerken previously was Chief, Plans & Program Branch, Ordnance Division, Headquarters, USAREUR.

Lt Colonel

Byers, Carl F, Wash, DC, to Hawaii.
Rosoff, Martin, Norfolk, to France.

To Korea

Busch, Ray O, Milwaukee, Wis.
Cullis, Robert E, Ft Benning.

To Germany

Murphy, Robert E, Wash, DC.
Otis, Allen M, Sandia Base, NMex.
Church, William V, Ft Benning.
Phather, Eugene C, Spokane, Wash.
Jackson, Charles A, Norfolk.

Major

McCluskey, Joseph E, Fredericksburg, Va, to
USA Elm Hq Allied Forces Cen Europe,
Fontainebleau, France.
McClay, Robert H, Sheridan, Wyo, to 2d BG
47th Inf, Ft Lewis.
Gildersleeve, Robert E, Ft Riley, to Co C
USALS, Presidio of Monterey, Calif.
Wells, Julian W, Arlington, Va, to Hq US
ASA Europe, Frankfurt, Germany.

To Germany

Ivlie, Carl W, Ft Lewis.
Jackson, William N, Hickory, NC.

Captain

Mual, Karol P, Jr, Tucson, Ariz, to 2d Inf
Bde, Ft Devens.
McNerney, Neville D, Cleveland, O, to 2d Log
Comd, Ft Ord.
McCord, Brunice H K, Redstone Arsenal, Ala,
to 1st BG 22d Inf, Ft Lewis.
Lyons, Robert L, Madison, Wis, to 101st Abn
Div, Ft Campbell.
DeVito, Louis J, Ft Hood, to USA Gar, Ft
Leavenworth.
Parker, John M, Lexington, Ky, to USA Gar,
Ft Huachuca.
Birkedahl, Leroy P, Montpelier, Vt, to Hq
and Hq Co, 4th Inf Div, Ft Lewis.
Magnuson, Elbert G, Ft Benning, to 77th Sp
Forces Gp, Ft Bragg.
Walsh, Richard P, Ft Benning, to 2d Armd
Div, Ft Hood.
St Lawrence, Thomas J, Ft Campbell, to 77th
Sp Forces Gp, Ft Bragg.
Robinson, Wayne, Chicago, to USAIS, Ft
Benning.
Moore, Don W, Ft Knox, to USA Cmbt Dev
Experimentation Cen, Ft Ord.
McIntosh, James C, Ft Carson, to 3d Armd
Div, Ft Hood.
Albritton, Emory C, Ft Campbell, to 77th Sp
Forces Gp, Ft Bragg.
Stampley, Charles D, Ft Benning, to Stu Det
Co C USALS, Presidio of Monterey, Calif.
Earley, Robert L, Kearny, NJ, to USAIS,
Ft Benning.

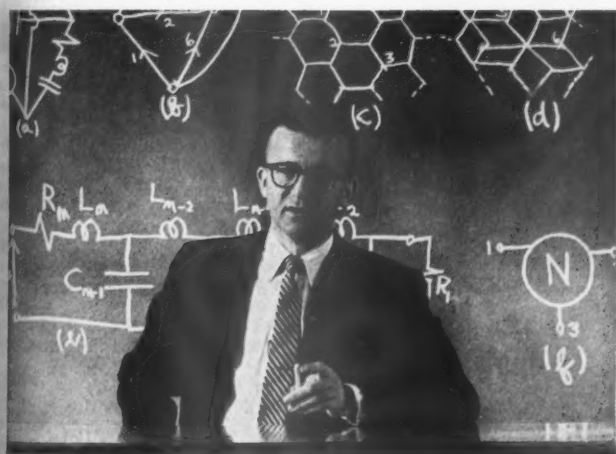
—Continued on page 13

Maj. Butler AG At Wood

New adjutant general at Ft. Leonard Wood, Mo, is Maj. F. P. Butler. He succeeded Capt. R. B. Kister.

Major Butler previously had been chief of personnel management branch in the section, Eighth Army headquarters, Korea.

clear heads



NETWORK SYNTHESIS is one of the many areas of study at Hughes Research and Development Laboratories. This work includes lumped and distributive parameter systems, both passive and active.



TESTING THE TESTERS—At Hughes Advanced Electronics Manufacturing Division, test equipment designed and built for Hughes Weapons Systems is often as sophisticated as the systems themselves!

...and keeping them "thinking" clearly is the job of the Hughes Field Engineer. Invariably you'll find him in the company of top armed services and aircraft manufacturer's personnel. As in the photo at far left, his laboratory is in the field, evaluating a highly advanced Hughes Electronic Weapons System.

Drawing on a firm base of training in the total system, he judges and evaluates its performance. One of his key jobs is suggesting basic modifications. Simultaneously, he maintains close liaison with Hughes manufacturing groups to insure the highest standards of reliability.

The Hughes Field Engineer is typical of engineers and scientists throughout the Hughes organization. With them all, reliability is a touchstone to judge the value of every project.

It's so at Hughes Ground Systems Division, for example, where engineers and scientists are now exploiting a major breakthrough—3-D radar...a new development that is probably one of the most significant progress steps since radar itself was discovered.

And it's so at Hughes Products, where advanced work is being done on a variety of automatic control systems, microwave tubes and new semiconductor devices.

In every Hughes activity you will find reliability is of prime importance. Hughes has delivered over \$2 billion in electronics systems and components...all built to assure maximum usefulness under even the most severe operating conditions. Their reliable performance is a prime reason for Hughes' status as one of the world's largest producers of advanced electronics.

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Newport Beach and Los Angeles, California;
Tucson, Arizona

Navy Seeks Officers For SC & CEC Billets

The Navy is seeking applications from Regular Line officers for transfer to the Supply and Civil Engineer Corps.

Eligible for the SC billets are male Line officers, not above the rank of lieutenant with dates of rank of 7 July 1957 and junior to lineal No. 41522-00. They must have completed at least one year of duty afloat as of 1 Feb. 1960, the deadline for submission of applications. Waivers of the duty afloat requirement will not be granted.

Officers eligible for transfer to CEC are those junior to Lineal No. 55891-00. Those who have not completed at least

one year of active duty as of 1 April 1960, the deadline date for submission of applications, are not eligible for transfer. CEC applicants must have a baccalaureate degree from an institution accredited by the Engineer's Council for Professional Development, Committee on Engineering Schools, in one of the following fields: Architecture or Architectural Engineering; Civil Engineering; Electrical Engineering; Mechanical Engineering; Mining Engineering; or, Petroleum Engineering.

Officers holding degrees in fields other than those listed will be considered on an individual basis.

161 Marines Receive Permanent Warrants

A Marine Corps selection board has chosen 149 active duty officers, warrant officers and senior NCO's for permanent appointment as warrant officer, W-1.

The board, headed by Col. Douglas E. Reeve, Head, Special Services Branch, Personnel Department, HQMC, considered 2,450 applicants.

The board also named 12 of 137 inactive duty Reservists for permanent warrant rank.

The selections were made under Phase 1 of the Corps' LDO/WO Program from among temporary officers, warrant officers and outstanding senior enlisted men in the grade of E-6 and above.

ARPA Chiefs Leave



ADM. John E. Clark, USN, (right) Deputy Director of the Advanced Research Projects Agency, is congratulated by ARPA Director Roy Johnson after Admiral Clark received a Letter of Commendation from Secretary of the Navy William B. Franke. The Admiral leaves his ARPA post soon to assume command of Carrier Division Sixteen. Mr. Johnson will retire, to be succeeded by Dr. Charles L. Critchfield, Director of Scientific Research for the Convair Division of General Dynamics. Admiral Clark's successor will be Maj. Gen. Don Ostrander, USAF.

Navy Merges Public Works Facilities

The Navy has embarked on a program to consolidate public works maintenance functions at major bases.

The Naval Base, Newport, R. I., has been selected for development of the program.

Public works departments of all commands in one location will be merged into a single public works center under an officer-in-charge who will be responsible to the base commander.

At present, major bases normally consist of several semi-autonomous activities, such as ship repair facilities, supply depots, training activities, ordnance facilities, and hospitals. Usually, each of these activities has its own public works department.

The Navy said the reduction in the number of departments will result in better use of existing facilities by permitting a reduction in the number of supervisory personnel required.

The Navy said the new program also will result in a reduction in the number of shops and shop equipment, better maintenance planning, uniform criteria and better work scheduling.

Maj. O'Neal Commands Cherry Point Exchange

Maj. William T. O'Neal has succeeded overseas-bound Col. Wyatt B. Carneal, Officer-in-Charge of the Marine Exchange, MCAS Cherry Point, N. C.

Major O'Neal, selected for lieutenant colonel, reported from MCAS El Toro, Calif., where he was Special Weapons Training Officer.



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The HUL-2 turbo-shaft engine is one of the easiest to maintain ever developed. It runs on any of several low-cost fuels, and promises to yield marked economy of operation. In addition, most of the HUL-2 components are interchangeable with those of the HTL and HTL-7 series — making possible swift production and early delivery to the Navy of a light turbine-powered helicopter for training and utility missions.

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U. S. NAVY ORDERS

William B. Franke—Secretary of the Navy
 Fred A. Bantz—Under Secretary of the Navy
 James H. Wakelin, Jr.—Assistant Secretary (Research & Development)
 Cecil P. Milne—Assistant Secretary (Material)
 Richard Jackson—Assistant Secretary (Manpower, Personnel & Reserve Forces)
 Admiral Arleigh A. Burke—Chief of Naval Operations

CAPTAIN

Burns, John S, Jr, CO USS Gunston Hall; to OpNav.
 Christie, William F, DirCruit 2dDist Balto; to 15ND.
 Cochran, Dale E, CO USS Mauna Kea; to ComStocktonGr.
 Conwell, Lester C, CO USS Cascade; to ONM NavDept.
 Granstrom, Donald M, ChStaffOff Com ColumbiaGr; to CO Same Gru.
 Grantham, Emery A, Staff ComMSTSLant Area; to BanNavShipYd.
 Lewis, Hugh H, FgaService Institute Dept. of State Arlington Va; to AIUSNA and AIUSNA for Air Rome.
 Lowry, William M, Staff ComPhibTraPac; to CO USS Renville.
 MacPherson, Robert A, CofS and Aide Com Cardiv Two; to BuPers.
 McKellar, Clinton, BuOrd; to ComDesRon 14.
 Petersen, Adolph J, DirCruit 6th NavPersCen Omaha; to 11ND.
 Rouillard, George D, Staff ComAlSeaFron; to Staff ComWestSeaFron.
 Schenck, Kenneth W (MC), 9ND; to NavRes TraCom Omaha.
 UnMacht, George P, Staff ComMSTSPac Area; to ComMSTSPacArea.
 Wesson, Joseph H, OpNav Tem; to DCofS JStaff CinCCarib.

COMMANDER

Barron, Carl F, USS NEWPORT NEWS; to USNAVPGSCOL MONTEREY.
 Batsion, Arthur L, Jr, USS GEORGE CLYMER; to CO USS SHIELDS.
 Bray, Eddie M, USS JUPITER; to OFC OF BAR ECLIPSE PIONEERDIV BENDIX AVCORP TETERBORO.
 Calhoun, Aubra, CO MSTSO MANILA; to MSTS WASHDC.
 Cherbak, Alfred A, USS FLETCHER; to OPNAV.
 Grattan, C Colvin (CEC), FLEACT YOKO-SUKA; to OPNAV.
 Greene, Vincent M, FASRON 104; to NAV STA ROTA.
 Latimer, Clement T, PHIBRON EIGHT; to NOL WHITE OAK.
 MacLeod, Alan R, Jr, AFSC NORVA DUINS; to NUCLEARWPNTCPAC.
 Storek, William H (SC), NAVSEC JUSMAG PHILIPPINES MANILA; to NAS CORPC.
 Vales, Robert F, COMINDIV 81; to STAFF CINCLANTFLT.
 Wiese, Oliver F L (CHC), NAVSTA KWEST; to USS NORTHAMPTON.
 Wood, Edward E, CO PATRON 19; to NAAS NEW IBERIA.
 Ballou, Justin G, CO AIRSHIPRON 3; to OIC NAVAIROTORPU NAS QUONPT.
 Brown, Melvy M, FAIRJAPAN; to BUWEP.
 Carpenter, William M, CARDIV 14; to OP NAV.
 Clark, Morris Y, CO FITRON 211; to FLEOP-CONCENPAC.
 Grothjahn, Harry C, AIRTRANSRON 22; to BUPERS.
 Holloway, Urcel B, NAF MONTEREY; to STAFF CINCPACFLT.
 Jonson, Russell M, CO USS HANK; to USNA ANNA.
 Kelly, William W, USS INTREPID; to BU PERS.
 Kullnaki, Arthur M (ChC), CARDIV 19; to NAVHOSP BREM.

Navy Renames Depot

The Naval Aviation Supply Depot, Philadelphia, has been redesignated the Naval Supply Depot.

The Navy said the name change was made to reflect the Depot's mission.

Aviation material no longer comprises the bulk of material stored at the Depot which now is responsible for receipt, storage, control, and distribution of all types of Navy publications and related items.

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If you are a commissioned or warrant officer, regular or reservist, leaving the service soon and looking for a permanent situation with a great record of earnings—contact us! We will finance you while you train. Have openings in most areas of the U. S. Tell us where you prefer to live. Write Box #233, The Journal.

Neumann, Arthur C (CEC), FLEACT YOKO-SUKA; to OPNAV.
 Reynolds, Gerald V, OFC OF JAG OF NAVY WESTCO SAN BRUNO; to OFC OF JAG NAVDEPT.
 Rief, Chester F, USS ORCA; to NAS QUON PT.
 Roach, Walter, Jr, OIC BATRAGRU SEVEN NAS MFS; to CO SAME GRU.

—Continued on page 20

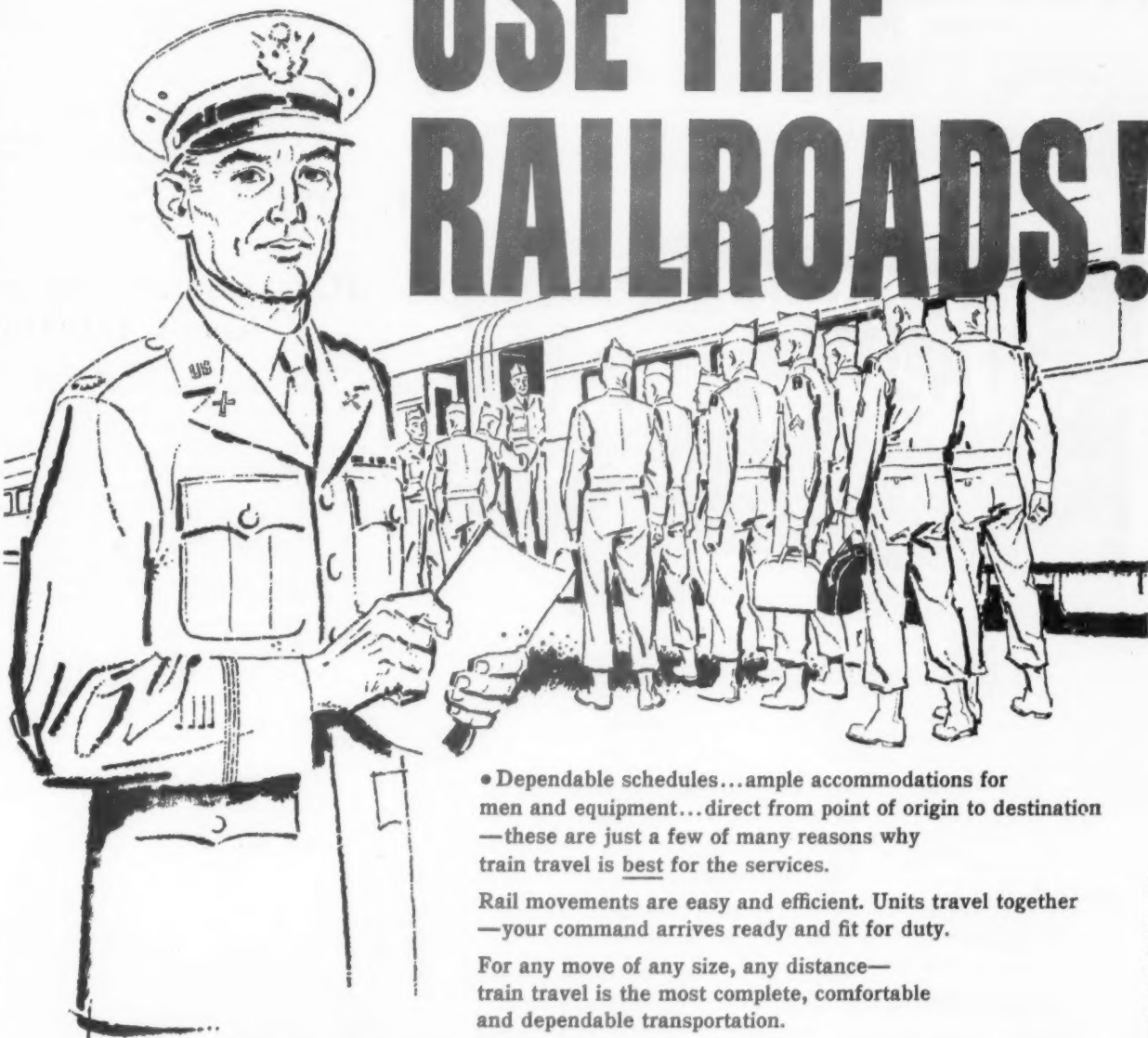
Navy Expands Chance Vought Contract For Tracking Satellites In Pacific Area

THE Navy has expanded its contract with the Range Systems Division of Chance Vought Aircraft, Incorporated, Dallas, for tracking and monitoring space satellites passing through the Hawaiian Islands area.

For the past half year, Vought has been operating the Pacific Missile Range's fleet training facility at Barking Sands, Kauai, Hawaii. This unit provides missile range facilities for Pacific Fleet operations with the Chance Vought Regulus I missile.

The new contract calls for tracking and recording telemetered data from the National Aeronautics and Space Administration's IGY composite radiation satellite and possibly to other satellites.

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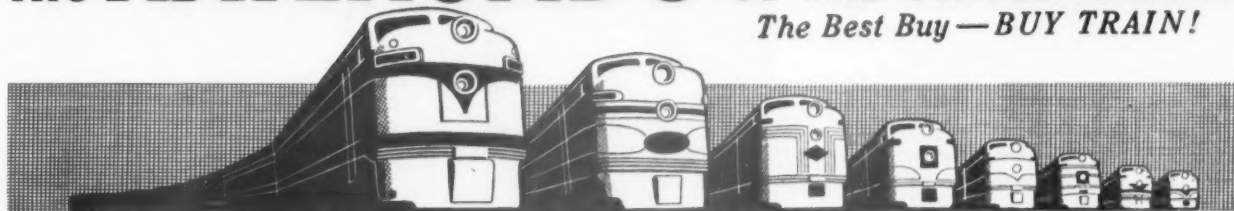


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Manned Aircraft Plus Missile Build-Up Is Budget Headache, L/G Bradley Says

DIVIDING resources between necessary manned aircraft forces and automatic unmanned forces and still staying within the budget produces most of the headaches in logistics, Lt. Gen. Mark E. Bradley, jr., USAF Deputy CofS, Material, told the National Security Industrial Association 12 November in Washington, D. C.

General Bradley declared that "manned aircraft and manned space craft are as sure as taxes to be here long after you and I have left the scene."

"A static condition of 'missiles only', he said, "is to me inconceivable. Flexibility is a must. A part of the force must be capable of recall. A missile once dispatched is 'fat in the fire'. Once the shooting starts somebody must go take a look. That is why we are developing the B-70. This is why there must be some manned weapons in the strategic field."

As to tactical forces, General Bradley declared that he knows of no way that a missile or any other type of unmanned vehicle can land troops and fire power at distant places with the same effectiveness as manned aircraft.

"Dividing the resources between these forces is my main source of concern today," he told the industry representatives. "It produces most of my headaches. How can we maintain Strategic, Tactical, and Defense forces, possibly including an airborne alert — and simultaneously build automatic unmanned forces and stay within our budget?"

Man, he asserted will always furnish the brains to operate weapons regardless of the advances of technology.

M/G Schott Takes Deputy IG Post

Maj. Gen. Charles W. Schott has assumed the position of Air Force Deputy Inspector General for Inspection, and as Commander, 1002d Inspector General Group, Norton AFB, Calif. He succeeded Maj. Gen. Jack W. Wood, who retired on 30 October.

Col. Snavelly's Wing To O'Hare

Headquarters of the 2480th Air Reserve Training Wing has been shifted from Detroit to O'Hare International Airport, Park Ridge, Ill.

Commanded by Col. Eugene H. Snavelly, the 10th Air Force Wing supervises training of Reservists in Detroit, Grand Rapids, Mich., and Ft. Wayne, Ind.

NWC HITS CATAPULT

The Commandant of the National War College, Lt. Gen. Thomas L. Harrold, USA, and Deputy Commandants RAdm. Richard H. Phillips, USN, and Maj. Gen. Garred V. Crabb, USAF, along with nine NWC students recently participated in a flight demonstration aboard the U.S.S. Tarawa (CVS 40) Flagship of RAdm. Rhodam Y. McElroy.

All of the officers were catapulted from the flight deck of the Tarawa in Grumman S2F anti-submarine aircraft. They remained airborne for about an hour while participating in various demonstrations for the student body of the college.

The visit aboard Tarawa was the final phase of a tour by NWC personnel to the headquarters of the U. S. Atlantic fleet commanded by Admiral Jerauld Wright, USN.

Chaplain Brown Takes Lackland School Post

Chaplain (Lt. Col.) O. Stanley Brown is the newly-appointed chief of the Air Force chaplain-legal training at Lackland AFB, Tex.

He succeeded the founder-director of the Lackland school, Chaplain Silas Meckel, USAF-Ret. Chaplain Brown previously had been assigned to headquarters, Ninth Air Force, Shaw AFB, S. C.

B/G Neely To Norfolk

Brig. Gen. Harold L. Neely, Commander of the 29th Air Division at Malmstrom AFB, Mont., will become Deputy Commandant of the Armed Forces Staff College, at Norfolk. He reports there next week.

Name New Center For Col. Neel Kearby

The Air Force's Sheppard Technical Training Center, Wichita Falls, Tex., will honor a Texas Congressional Medal of Honor winner at memorialization services 14 November at Sheppard AFB.

A new \$3 million missile training facility there will be named Neel Kearby Hall in memory of the late Col. Neel Earnst Kearby, who won the nation's highest military honor for shooting down 22 Japanese planes in the South Pacific during World War II.

Three sons, Robert Neel Kearby, Army Pvt. John Michael Kearby, and Kenneth Kearby, as well as his parents, Dr. and Mrs. J. G. Kearby of Dallas, will be guests at the ceremony.

Colonel Kearby was killed in action 5 March 1944, when he failed to return from a fighter group sweep mission to New Guinea.

ADC Moves Senior NCO Academy To Stewart

The Air Defense Command Senior NCO Academy will be moved from Otis AFB, Mass., to larger quarters at Stewart AFB, N. Y.

Anticipated enrollment increases was given as the major reason for the move. The last class to pass through the academy at Otis was graduated in September. It was the first class made up entirely of WAF.

The first class at the new location is expected to get under way early next year.

New Commandant is Maj. Daniel F. Gainey, former Assistant Director of Training for Eastern Air Defense Force.

RCA Computer System At Denver Center Keeps Tab On 500,000 Air Reservists

The Air Reserve Records Center, Denver, Colo., held the first official demonstration of its new transistorized electronic computer system on 12 Nov.

Maj. Gen. Alfred F. Kalberer, Vice-Commander of Continental Air Command, and Admiral E. Dorsey Foster, USN-Ret., President of the Electronics Division, Radio Corporation of America, manufacturer of the equipment, spoke to the military and civilian dignitaries who witnessed the demonstration. Brig. Gen. W. C. Morse, ARRC Commander, welcomed the visitors.

comed the visitors.

The RCA 501 computer system is installed in specially constructed rooms with controlled temperature and humidity. It went into operation on 31 October, processing with lightning speed information on each of the half-million plus Air Reservists whose records are maintained at the Center, updating files daily, providing rosters for selection boards, and answering two thousand questions submitted daily to the data processing division.

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Lyle S. Garlock—Assistant Secretary (Financial Management)

Joseph V. Charyk—Assistant Secretary (Research & Development)

General Thomas D. White—Chief of Staff

LIEUTENANT GENERAL

Rogers, Elmer J, Jr., fr dy as TIG, USAF, Wash, DC, to Centr Contr Gp (US Elm Centr Treaty Organization), w/dy sta Ankara, Turkey, for dy as US Rep to Centr Treaty Organization, Perm Mil Deputies Gp, NLT 7 Dec.

MAJOR GENERAL

Mitchell, Clyde H, fr Griffiss AFB, to Hq AMC Electronic Sys Cen, AMC, L G Hanscom Fld, Mass, for dy as Comdr, NLT 15 Dec.

BRIGADIER GENERAL

Root, Charles B, fr dy sta NYC, to Hq Rome AMA, Griffiss AFB, for dy as Comdr, NLT 1 Jan 60.

COLONEL

Beckwith, James O, Wash, DC, to Hq Minot Air Def Sec, ADC, Minot AFB.
England, James J, Seymour Johnson AFB, to Hq Ninth AF, Shaw AFB.
Moise, Samuel L, Moody AFB, to Tech Tng Cen, ATC, Sheppard AFB.
Wilkinson, Robert N, APO 224, NY, to Hq Amarillo Tech Tng Cen, ATC, Amarillo AFB.

MAJOR

Anderson, Billy T, Brookley AFB, to Det 4, 99th Avn Dep Sq, SAC, APO 349, NY.
Leonard, Brunswick W, Jr, Wash, DC, to Hq 6922d Radio Gp (Mbl), USAFSS, APO 239, SF.
Walker, Robert L, Seattle, to dy w/Ofc of Def Advisor, USRO-NAMA, Paris, France.

CAPTAIN

Bosch, Frank L, Moody AFB, to 3535th Nav Tng Wg, ATC, Mather AFB.
Easter, Harold N, APO 334, to 832d ADiv, TAC, Cannon AFB.
Frey, Arthur C, Ent AFB, to 93d Bmb Wg, SAC, Castle AFB.
Ryan, Thomas F, Jr, Huntsville, Ala, to dy sta MOAMA, JEFO, APO 336, NY.

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Moyer, Donald S, Offutt AFB, to 6160th USAFH, PACAF, APO 929, SF.

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Eremita, Nicholas, 42d Bmb Wg, Loring AFB.
Shaw, Thurman A, 4th Ftr-Intcp Sq, PAF, APO 919, SF.
Stal, Ronald L, 51st Ftr-Intcp Sq, PAF, APO 235, SF.
Williams, Lester R, 4135th Strat Wg, SAC, Eglin AFB.
To 4241st Strat Wg, SAC, Seymour Johnson AFB:
Merrill, Peter
Payne, Kenneth L

2D LIEUTENANT

Fr Moody AFB to Sta Indicated

Gunderson, Darrell W, 4135th Strat Wg, SAC, Eglin AFB.
Theder, Jay H, 4241st Strat Wg, SAC, Seymour Johnson AFB.

—Continued on page 17

Army Navy Air Force Journal
14 Nov. 1959 (Vol. 97, P. 289)

USAF Will Issue Small Arms Training Rules

The Air Force will describe its "Small Arms Marksmanship Training" in AFR 50-8, slated for distribution this month.

The new AFR will cover responsibilities, objectives, minimum requirements, and course of fire for qualification of Air Force personnel in small arms proficiency.

Another AFR in the 50 series also is scheduled for early publication, covering rules for small arms competition.

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Assistant Editor

14 NOVEMBER 1959

Defense—No Other Dividends—For JCS Board

During his fast-closing tenure at the Pentagon, Secretary of Defense McElroy repeatedly refers to the Joint Chiefs of Staff as a "corporate body." It is not much of a secret that he has not been completely satisfied with the manner in which this group of top military advisers has conducted its business.

In an illuminating speech on the fiscal '61 defense budget, delivered last week to the American Management Association in New York City, Deputy Assistant Secretary of Defense (Comptroller) John M. Sprague reported: "Although the members of the Joint Chiefs or Staff, in their capacity as the military heads of the respective Services, are intimately acquainted with the details of their own budget, they must also, in their corporate capacity as the Joint Chiefs, consider the Defense budget as an entity."

The preparation of the fiscal '61 requests has been marked by the unprecedented opportunity which has been provided the JCS for an overall look at the programs submitted by each Service.

This is an important step forward. The decision to rearrange the budget submissions of the Departments on the basis of major missions without regard to individual Service also is to be praised.

We would urge only one word of caution at these new evidences of Unification progress. The JCS members first, last and always must be professional military advisers.

This "corporate body," if that is how it is to be described, must not become involved in consideration of such Federal fiscal problems as interest costs, balance of payment difficulties, and tax rates. That is the business of other groups in government.

In considering military budgets and in all other matters which come before it, the JCS must focus its attention on the demands of defense and on no other "dividend" objective.

Insurance Coverage For Spacemen's Families

The Department of Defense and the National Aeronautics and Space Agency should join in asking Congress to vote legislation which would authorize special insurance coverage for families of Service people who volunteer for aircraft test and space missions.

THE JOURNAL reported last week the concern of space program officials that highly qualified members of the Armed Forces may be reluctant in the future to volunteer for duties which will make them non-insurable by commercial companies at premiums which they can afford to pay.

Some formula needs to be devised whereby the Federal Government would provide extra coverage for such persons or perhaps help underwrite private insurance policies.

Men who volunteer for duty as test pilots or as astronauts should be free of worry that, in event of accident, their families will be denied insurance coverage available to others in uniform. We think Congress would be sympathetic to a space insurance legislative request jointly sponsored by the Pentagon and NASA.

DentiCare Road Will Be Rough

The JOURNAL publishes herewith a communication from Herbert C. Lassiter, Secretary of the American Dental Association's Council on Federal Dental Services. He takes exception to reports and comments we have published concerning the Association's attitude on family dental care in the Armed Forces.

Mr. Lassiter's letter speaks for itself. We want to call particular attention, however, to his assertion that "there is no logical reason why the Association should assume the advocacy" of DentiCare legislation.

Unless we are wrong—and if so, we can expect new correspondence—the American Dental Association is concerned with the problems of dental health among all of our Nation's families, including those in the Service. That's logical reason enough, we feel, for the Association to advocate a

DentiCare Program that would complement the MediCare Program, which, fortunately, has had the vital advocacy of the American Medical Association.

Thousands of A. M. A. members have discovered, to the surprise of no one, that MediCare has benefited not only Service families, but also physicians and hospitals throughout the country. It is difficult to foresee how DentiCare could mean any different result for dentists.

The American Dental Association's distinguished 100-year record of service has won it a high place of esteem on Capitol Hill. There is no question that its advocacy of DentiCare would enhance greatly the chances for its enactment; Association silence surely will hurt.

For our part, we say most humbly that we have no intention of adopting a "wait-and-see" attitude on DentiCare. We shall continue to do everything we can to call to the attention of Congress the urgent need for DentiCare and to advocate its enactment. Whenever Assistant Secretary of Defense Frank B. Berry, the Surgeons General, and other authorities speak out on the problem of DentiCare, we intend to make certain their remarks receive full coverage.

We know that in a time of tough budget economies, adoption of DentiCare faces a rough road ahead. The road will be all the more rough because of the American Dental Association's decision to stand quietly at the side and wait to see what happens.

IN THE JOURNAL

Aerial Wireless; Lincoln Reelected

10 Years Ago—The Air Force announced this week that 2454 non-regular rated officers are to be separated within the next 60 days, while another 1401 will be given the option of converting to permanent non-flying status or be separated also.

50 Years Ago—Experiments are to be made under the direction of the Chief Signal Officer of the Army, General James Allen, to develop a wireless telegraph outfit that may be of use in connection with aeroplanes and dirigibles used for military purposes.

95 Years Ago—Thirty-two years have passed since the Nation has conferred on one of its Presidents that highest token of approval of his official acts—a re-election to the Chief Magistracy. On the 8th of November, 1864, that long intermitted honor fell upon Abraham Lincoln.

READERS' VIEWS

"No Logical Reason" Why ADA Should Advocate DentiCare, Journal Is Told

The Army Navy Air Force Journal has long been renowned for its staunch support of the interests of the members of the uniformed services and their families, among whom are numbered more than 5,000 members of the dental profession recognizes and applauds the many fession. The American Dental Association's contributions of the JOURNAL to the development of programs which have benefited the uniformed services. We wish to emphasize, therefore, that this letter is written not in criticism but in the interests of fairness and objectivity. We trust that it will be interpreted in that light.

The reports and editorials in the September 26, 1959, issue of the JOURNAL which referred to the policies adopted by this Association on the matter of dependent dental care did not reflect accurately either those policies or the reasons for their adoption.

The American Dental Association for years has had a policy which recognized that the Federal Government may justifiably provide for health benefits for the dependents of uniformed personnel as an indirect form of compensating those personnel. Under that policy, however, the decision as to whether or not the provision of such benefits should be financed by the Government is regarded as lying solely within the jurisdiction of Congress. There is no logical reason why the Association should assume the advocacy of such action.

Should Congress conclude that a federally financed dependent dental care program is justified, however, the Association naturally would be vitally interested in the framework within which it would be developed since the Association represents the persons by whom the professional services would be provided.

In recognition of the possibility of

Congressional action on "DentiCare," the House of Delegates of the Association, at its Centennial Session in September, adopted for the guidance both of its own agencies and of Congress a statement of specifications which should be considered in the framing of a dependent dental care program in order for the program to conform to established professional principles and to be economically feasible. In our view, this was a farsighted action.

One of these specifications contains the principle that dependents should participate with the Government in the cost of care received in uniformed dental facilities. Contrary to the report in the JOURNAL, this principle does not constitute a departure from previous medical care precedents among the services. The principle, in fact, is contained in the Dependent's Medical Care Act as codified by P. L. 85-861 and is presently applicable to medical and dental care received by dependents in uniformed facilities.

The JOURNAL was correct in reporting that the Association policy stresses that a dependent dental care program can make only minimal use of uniformed services' dental facilities without affecting seriously the primary mission of the uniformed dental services. That mission is to maintain the dental health of the uniformed personnel at the highest possible level of combat readiness. The military dental departments by their own admission, as reported in an earlier issue of the JOURNAL, would be incapable of absorbing even a minor degree of dependent care without experiencing a costly reduction in military capability. The Association policy is founded on that fact.

The allegation that the Association's failure to support vigorously the introduction of a "DentiCare" program was

—Continued on next page

Service Families Benefit From Care In Hospitals Of Other Branches

Air Force families received almost \$19 million worth of in-patient care in Army and Navy hospitals last year.

Maj. Gen. Oliver K. Niess, Air Force Surgeon General, said the other two Services spent approximately \$8.4 million to obtain inpatient care for their members in Air Force hospitals.

At the Association of Military Surgeons meeting 9 November in Washington, General Niess presented a progress report on Air Force Medical Service accomplishments during the last decade.

"Since its origin 10 years ago," General Niess said, "the Air Force has constructed more than 200 new medical and dental facilities. Today there are 11 Air

Force specialty hospitals in the continental United States and one in each major overseas command offering care in 31 medical specialties."

The Air Force Medical Service operates 134 hospitals and 106 dispensaries, staffed by 8,310 medical and dental officers and 31,744 medical personnel.

Every ten minutes, General Niess said, one Air Force baby will be born and 225 outpatient visits will be made to Air Force hospitals and dispensaries throughout the world.

The annual totals are 49,274 children, 404,127 admissions, and 11,805,694 outpatient treatments.

Space Training For Air Force Nurses Will Receive Increased Emphasis

THE Air Force is revising its Flight Nurse Curriculum to add instructions "concerning the problems of man existing beyond the atmosphere."

This was reported to the Association of Military Surgeons meeting in Washington, D. C., 9 November by Lt. Col. Lucille C. Slattery, USAF, NC, School of Aviation Medicine, Brooks AFB, Tex.

"If as Air Force Nurses we are going to assist the physician in caring for the space traveler, we must anticipate the nursing problems, in order to determine the nursing management of the Astronaut when he is entrusted to our care," Colonel Slattery said.

She devoted a large part of her report to the special training which the Air Force is providing its new nurses in the care of mass casualties.

RAdm. Kern Heads Military Surgeons; Surgeon General Burney Chosen First V. P.

RAdm. Richard A. Kern, MC, USNR-Ret., is the new President of the Association of Military Surgeons.

An editor of the American Journal of Medical Sciences and a member of the Joint Commission on Accreditation of Hospitals, Admiral Kern is Professor of Medicine, Emeritus, at the Temple University School of Medicine, Philadelphia.

Admiral Kern succeeds Maj. Gen. H. H. Twitchell, USAF, MC, Surgeon of U. S. Air Forces Europe.

Other new officers elected at the Washington meeting this week are: Surgeon General Leroy E. Burney, USPHS, First Vice President; Maj. Gen. James P. Cooney, MC, USA, Second Vice President; RAdm. C. B. Galloway, Third Vice President; Col. Robert C. Kimberley, MC,

Md. NG, Fourth Vice President; Col. William S. Middleton, MC, USAR-Ret., Fifth Vice President; Brig. Gen. M. S. White, USAF, MC, Air Training Command Surgeon, Sixth Vice President.

Officers re-elected at the meeting include: Col. Robert E. Bitner, USA-Ret., Secretary-Editor; Lt. Col. George M. Beam, AUS-Ret., Executive Secretary; Brig. Gen. L. C. Fairbank, USA-Ret., Dental Section Chairman; Brig. Gen. J. A. McCallam, USA-Ret., Veterinary Section Chairman; Col. Leonard P. Zagelew, USAF, MSC, Medical Service Corps Section Chairman; Capt. Ruth A. Houghton, NC, USN, Nurse Corps Section, Chairman; Diet. Dir. Edith A. Jones, USPHS, Medical Specialist Corps Section Chairman; and Col. James Q. Simmons, Jr., MC, USA, Chapter Section Chairman.

B/G McNELLIS IS FOURTH VC GENERAL

Brig. Gen. Russell McNellis has become the 12th officer and the fourth general officer to serve as Chief of the Army Veterinary Corps.

General McNellis, 53, was graduated from Iowa State College in 1928. From 1942-1947, General McNellis was Assistant Chief of the U. S. Military Mission to Lima, Peru, where he was concerned with the organization of a Peruvian National Veterinary College and a Peruvian Remount Service.

He is married to the former Grace Bartholomew. The McNellis' have three children, John, 24, a first lieutenant in the Army Veterinary Corps at Ft. Benning, Ga.; Joan, 18, a student at the University of Virginia; and Jane, 13.

Linguist Training Forecasts

The Army is reminding major commands and other agencies which use linguist personnel that requirements for trained linguists must be projected approximately two years in advance.

It is pointed out that a long lead time is required for selection, processing and language training—24 weeks for Spanish, French, Italian, and 47 weeks for Russian, Arabic, Greek, and Chinese.

Readers' Views

From preceding page—prompted by the unlikelihood of favorable Congressional action is entirely unfounded. The probable legislative climate was not considered in the casting of the Association's policies. They were developed on a solid foundation of fact and principle, not on the shifting sands of expediency.

Cordially yours,
HERBERT C. LASSITER, SECRETARY
COUNCIL ON FEDERAL DENTAL
SERVICES
AMERICAN DENTAL ASSOCIATION

Col. Thompson At Ft. Sam

Col. Donald F. Thompson has been named Fourth Army Assistant CofS for Reserve Forces at Ft. Sam Houston, Tex.

He succeeds Col. Sylvester T. Del Corso, who departed for Washington, D. C., to attend the Military Assistance Institute en route to the MAAG Viet Nam.

Colonel Thompson had been Chief of the Fourth Army G-4 Management and Administrative Division.

Honors B/G Walson Ft. Dix Hospital

The new, \$10.5 million, 500-bed hospital at Ft. Dix, N. J., scheduled to be dedicated next March, will be named for the late Brig. Gen. Charles M. Walson.

General Walson was First Army Surgeon prior to his retirement in 1947 and later served as Administrator of the American Red Cross Blood Bank Program for the Greater New York area. He died 14 May 1959.

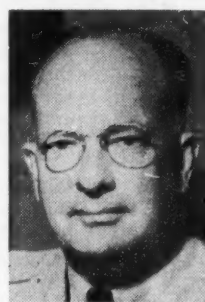
L/G HEATON URGES MODERN HOSPITALS

The Army Medical Service will embark upon an "energetic" program to replace its "outworn and outdated hospitals and medical facilities."

While great progress has been made in providing professional care for Army patients, Lt. Gen. Leonard D. Heaton, Army Surgeon General, told the annual meeting of the Association of Military Surgeons in Washington this week, "we are not making the same progress in providing housing for our patients..."

"Only two modern dental clinics have been constructed since WW II," he said.

"I intend to apply energetic efforts to all elements of the construction program to assure a proper modern environment for the care and treatment of patients today and tomorrow," General Heaton promised.



Lt. Gen. Heaton

Navy Deputy Surgeon General Stresses Medical Teamwork In Patient Care

Modern medical practice requires increased specialization and training for all members of Navy medical teams.

RAdm. Edward C. Kenney, Deputy Surgeon General of the Navy, said the art of practicing medicine in the past was a comparatively simple task for the practicing physician even though his hours were long and his job was often trying and difficult.

Speaking to the annual convention of the Association of Military Surgeons in Washington, D. C., 9 November, Admiral Kenney pointed out that the newer medical procedures often require the concerted efforts of specialized medical teams, consisting of physicians, nurses, biophysicists, various medical allied scientists, electronics experts and many others.

"A single weak link in the chain," he said, "may well result in a catastrophic

termination for the patient."

As a result, the Navy has placed increased emphasis on specialization and training for all members of its medical teams. Much of the additional training is accomplished at Service facilities, he said, but civilian hospitals and institutions are also used.

Even in the treatment of comparatively simple and uncomplicated diseases and injuries, Admiral Kenney said, the team concept plays a role.

In the past, he said, the hospitalized patient was cared for almost exclusively by the physician and nurse.

Now, he said, the hospitalized patient is seen not only by the nurse and physician "but also by the laboratory technician, X-ray technician, physical therapist, occupational therapist, dietitian, and many other members of the medical and paramedical team."

Gorgas Institute Reelects Dr. Bloedorn

The Gorgas Memorial Institute of Tropical and Preventive Medicine has named new directors and officers.

The Institute maintains the Gorgas Memorial Laboratory in a building, the gift of the Republic of Panama in Panama City. Operation of the laboratory is supported by an annual contribution from the U. S. Government.

Principal topic at the recent annual meeting was the expansion of the laboratory's research program, especially in the field of virus diseases. The expansion was made possible by increased contributions from the U. S. for both maintenance and additions to the Laboratory's buildings.

At the meeting a group of 11 directors were named for a three-year term: Dr. Ricardo J. Alfaro, (recently appointed to the Permanent International Court of Justice); Dr. Justin H. Andrews, (Director, National Institute of Allergy and Infectious Diseases); Dr. Herbert C. Clark, (Director Emeritus of the Gorgas Memorial Laboratory); Capt. Miles P. Du Val, Jr., USN-Ret.; Senator Lister Hill, (D-Ala.); Dr. E. F. Enipling, Chief, Entomology Research Branch, Agriculture, U. S. Agriculture Research Serv-

ice; Col. Joseph F. Siler, USA-Ret., President Emeritus of the Gorgas Memorial Institute; Dr. Fred L. Soper, Director Emeritus, Pan American Health Organization; Representative John Tabor, (R-N.Y.); Dr. Willard H. Wright, Professional Associate, National Academy of Sciences-National Research Council; Mrs. Aileen Gorgas Wrightson, daughter of William Crawford Gorgas.

Mr. John M. Christie, Vice President of the Riggs National Bank was elected treasurer of the Institute to succeed the late Hulbert T. Bisselle.

Other officers were re-elected as follows: President, Dr. Walter A. Bloedorn, a retired Navy medical officer and Professor Emeritus of Medicine and former Dean of the School of Medicine of The George Washington University; Vice President and General Counsel, Hon. Maurice M. Thatcher, only surviving member of the Isthmian Canal Commission and former Congressman from Kentucky; Secretary, Dr. Louis L. Williams, Consultant on Malaria Eradication, Pan American Health Organization; and Assistant Treasurer, Mr. Donald A. McCormack, Vice President and Deputy Manager of Branches, The Riggs National Bank.

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ARMY AND USAF CHIEFS WILL COUNTERATTACK the remarks made by General Randolph McC. Pate in a brilliantly prepared address to the National Press Club this week. The Marine Commandant documented in detail the doctrine of the Sea-Service that Navy-Marine amphibious forces represent the most economical and effective answer to limited war requirements.

GENERAL PATE'S SPEECH WAS NOTEWORTHY in that he avoided the facile use of one and two sentence paragraphs designed for quick quotation. His Marine Corps Birthday speech on 10 November—one of the last he will make before retiring 1 January—was more in the order of a thesis.

THE COMMANDANT'S ARGUMENT for adequate limited war forces—he has recommended a Marine strength of 200,000 instead of 175,000—will draw no fire from the Army or Air Force, but these services surely will question his insistence that the Navy-Marine Corps amphibious force is the best answer.

EMPHASIZING THE CAPABILITY of such a force to generate "only so much of its latent military strength as each crisis demands" General Pate added this cutting comment: "It may be likened to the farmer with a wagon full of hay who prefers not to dump the whole load when his purpose is to feed only one cow." General Pate added quickly that an amphibious task force "unlike a flight of troop carrier aircraft—does not have to dump the whole load on a precise time schedule."

A STRIKING PARAGRAPH in General Pate's Press Club speech was his assertion that the key to effective support of friendly nations against communism "has been found in accessibility from the sea." "Tibet," he continued "was not accessible from the sea; Korea was. Hungary was not accessible from the sea; Lebanon was. Outer Mongolia was not accessible from the sea; Quemoy was." General Pate then commented: "The overwhelming proportion of the areas of the world in which we are interested do lie adjacent to the ocean. This is a precious doorway to most of our friends, and it is available for our use just for the asking."

THE NEXT SESSION OF CONGRESS will see Gen. Pate's carefully prepared presentation followed up by his successor Lt. Gen. David M. Shoup, and by CNO Burke. In the tight scramble for budget support the Army and Air Force will rise to the challenging statement of sea-service supremacy in limited war and will give their side of the doctrine story.

NOT ENOUGH NAVY OFFICERS are volunteering for flight training. The Navy would like 1,000 officer volunteers this fiscal year, but anticipate that unless a new trend develops, the mark will be missed by about 400. If more officers don't volunteer, the Navy will increase the quota for naval aviation cadets and air officer candidates.

N. Y. GOVERNOR NELSON ROCKEFELLER is made to look more like a Presidential aspirant by his selection of General Cortland Van Rensselaer Schuyler, USA-Ret., as his administrative chief of staff. General Schuyler, fresh from five years as SHAPE Chief of Staff, is one of the Services top staff officers and a most knowledgeable one on all phases of our foreign affairs and our relations with our allies of the free world. General Schuyler will report to his new post, which pays \$19,186 a year, about 1 December. He plans to live in the Albany area.

THE MENTAL HEALTH OF SERVICE FAMILIES is taking on increased importance in military medical care programs as a result of the steady rise in the percentage of married men in uniform. The Army has initiated specialized training in child psychiatry at Walter Reed Hospital, Washington, D. C., and is planning a similar program at Letterman Army Hospital, San Francisco. Lt. Gen. Leonard D. Heaton, Surgeon General, told the Association of Military Surgeons this week that the Army is resorting more and more to the use of group therapy and is "departing from traditional therapy methods by treating the family as a group or one parent and child together."

A SUCCESSFUL 1959 DRIVE is reported by Army Emergency Relief and the Army Relief Society. While many fund campaigns have failed to attain their objectives, the AER-ARS effort saw the \$600,000 goal exceeded by about \$25,000. AER, which is concerned primarily with emergency needs of active duty personnel and their families, is the main support of ARS, which works exclusively in the field of aiding widows and orphans of Regular Army men.

THE U. S. COMMANDER IN BERLIN, Maj. Gen. Barksdale Hamlett, will be assigned to the Pentagon in January. He will be succeeded 15 December by Maj. Gen. Ralph M. Osborne, Central Army Group CofS and U. S. Army Europe Deputy CofS at Heidelberg, Germany. General Hamlett will join the Office of the Army Deputy CofS for Military Operations, Lt. Gen. John C. Oakes.

THE PLIGHT OF RETIRED U. S. OFFICERS living in Greece, who have arbitrarily been denied APO, PX, and Commissary privileges by American Ambassador Ellis O. Briggs, has again been called to the attention of Secretary Brucker. (See Journal Memo, 24 October.) Ambassador Briggs based his ruling on a U. S.-Greece agreement authorizing duty-free privileges to U. S. Government civilians and active duty military personnel stationed there. The Ambassador contends that retired officers residing in Greece were not included in the authorization and therefore should not be extended the privileges of APO, PX, and commissaries.

IT NOW COMES TO LIGHT that Ambassador Briggs' ruling was entirely unnecessary. The Hellenic National Defense General Staff has stated in a letter to Maj. Gen. W. N. Gillmore, USA, Chief of the Joint U. S. Military Advisory Group, that the Ministry of Foreign Affairs (Protocol Directorate) has no objection to the extension of such privileges to the few U. S. retired officers living there. This could easily be verified by the Department of State or Department of Defense.

WITH ONLY ONE FOURTH OF AF STRENGTH, SAC has moved into a commanding lead in the Air Force-wide education program. During fiscal '59 SAC personnel constituted 36% of all USAFI courses, 42% of all group study classes; 31% of all civilian school classes; 65% of elementary classes; 47% of ECI courses; 31% of high school GED; and 27% of college GED tests. During the period, 34% of Air Force appropriated funds for education went to SAC.

AFTER ELEVEN YEARS AS TOP AF LEGAL OFFICER, Maj. Gen. Reginald Harmon will retire in March. He was appointed by President Truman as the first Air Force Judge Advocate General 8 September 1948. General Harmon will be 60 on 5 February. Maj. Gen. A. M. Kufeld has been Assistant JAG since February 1953. He will be 55 in January.

CROSS-SERVICING WAS CONFUSING when Army Col. Thomas O. Blakeney, who currently is assigned to the Air Force, had to go back to the Army to meet a boyhood pal, now in the Air Force, but assigned to duty with the Army. Colonel Blakeney, USA, is a faculty member at the Air War College, Maxwell AFB, Ala. He encountered his old friend, Lt. Col. Rayburn D. Lancaster, USAF, at Ft. Leavenworth, Kans., while attending a two-week Senior Officers Nuclear Weapons Employment Course. Colonel Lancaster is assigned to the Air Force Section at the C&CS College. The two officers grew up together in Stephenville, Tex., but hadn't met since they entered the Army and Air Force in 1938.

THE ARMY IS ANXIOUSLY AWAITING a decision by Secretary McElroy on its request of \$137 million in Nike-Zeus funds voted by Congress. The Pentagon has been withholding allocation of this money pending development progress on the anti-missile missile. Secretary Brucker now has told Secretary McElroy he believes the money should be released. Involved in the decision is the fate of Zeus funds in the fiscal '61 budget, possibly as much as \$750 million.

NIKE ZEUS TESTS at the White Sands, N. M., Missile Range, which covers 4,000 square miles, will require use of some 1,500 additional square miles of desert area. Negotiations are under way with 60 ranchers who own the land. After White Sands, the Zeus antimissile missile is scheduled for tests at Kwajalein and Johnston Islands in the Pacific and at the Pacific Missile Range, Point Mugu, Calif.

THE AIRCRAFT INDUSTRY is showing more and more interest in Army Aviation as plane procurement in the other Services declines. The Army in the years ahead figures to be purchasing hundreds—if not thousands—of aircraft and other flying vehicles. That's why a number of manufacturers who in past years have had little to do with small plane construction will want in on an Army-Industry aviation conference (see Page 2) to be held 1 December at Ft. Monroe, Va.

ARMY AVIATION MEDICINE is going to receive increased emphasis, according to Lt. Gen. Leonard D. Heaton. The Army Surgeon General says that "as the medical services of the Navy and Air Force are progressing from aviation medicine to space medicine, it seems likely that the Army Medical Service must increase its interest and capabilities in aviation medicine with particular reference to the characteristics of Army aircraft and the military purposes for which they are used." Surgeon General Heaton told the Association of Military Surgeons that the Army now has 4,000 aviators and 54 medical officers engaged in the practice of aviation medicine.

HIGH RANK RUNS IN THE FAMILY of Maj. Gen. John C. Munn, newly designated Assistant Commandant of the Marine Corps who becomes a three-star officer 1 January. His wife, the former Ben Alice Day of Lincoln, Nebr., is an inactive duty lieutenant colonel in the Women Marine Reserve.

From
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Avon, I
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Johnson
Kerr, W
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Gau, Hen
Greene, M
Kelper, T

Cumming
Nate, Cha

Matthews

Powell, E

Lex, Rol

Army Orders

from page 5—

Cagliano, Charles G, Ft Lewis, to USAIS, Ft Benning.
Parker, Herbert G, Ft Benning, to 101st Abn Div, Ft Campbell.
Shakarian, Charles G, Ft Monroe, to 2d Inf Bde, Ft Devens.
Dymmet, LeRoy W, Jr, Ft Benning, to Co C Stu Det USALS, Presidio of Monterey, Cal.
Blauer, Alfred G, Ft Carson, to Co C Stu Det USALS, Presidio of Monterey.

To Korea

Avon, Robert, Ft Ord.
Knay, Verlie G, Ft Benjamin Harrison.
Carson, Aldon L, Ft Bragg.
Ford, Carl J, Ft Hayes.
Burk, Leroy R, Cp Wolters.
Fede, Salvatore A, Chicago.

1st Lieutenant

Danner, Billy G, Ft Jackson, to Ft Worth Gen Depot USA, Ft Worth.
Creston, Mark S, Ft Campbell, to USA Ord Aberdeen Pr Gr, Aberdeen Pr Gr, Md.
Williams, Richard L, Ft Meade, to US ASA Gp, Yongsan, Korea.
McGinniss, Donald T, Ft Devens, to Germany.

ARMOR—

Colonel

Hollis, Jeff F, Ft Wayne, Mich, to Hq US-ARJ/UNC-EUSAR, Cp Zama, Japan.
Patterson, William H, Ft Monroe, to USA Armor Bd, Ft Knox.

Captain

Rayfield, Paul W, Ft Bragg, to 13th US ASA Fld Sta, Harrogate, England.

To Germany

Barnard, Donald E, Ft Knox.
Clark, Warren E, Ft Hood.
Dean, Luther J, Ft Knox.
Dickson, Richard S, Ft Knox.
McKean, Alan M, Indianapolis.
Treadwell, Frank L, Los Angeles.
Downing, Joyce W, Ft Riley.
Ashley, William T, Ft Lewis.
Castellow, Johnnie T, Ft Bragg.
Cisno, Robert N, Ft Knox.
Farrill, Robert L, Ft Riley.
Garrett, Shirley D, Ft Knox.
Harrer, Lee J, Ft Knox.
Johnson, Guy S, Ft Knox.
Kerr, William E, Jr, Ft Benning.
Markwell, Dick R, Ft Knox.
Pope, Donald E, Ft Riley.
Sjorup, Christopher S, Jr, Ft Knox.
Smith, Ted J, Ft Knox.
Williams, Harry S, Ft Riley.

1st Lieutenant

Hiland, Bobby A, Ft Riley, to USA Ord Arsenal, Rock Island, Ill.

2d Lieutenant

Colona, David K, Ft Knox, to 82d Abn Div, Ft Bragg.
Wolf, Wilbur E, Jr, Ft Meade, to Stu Det USAVNS, Ft Rucker.
Hoelt, Harwood H, Cp Wolters, Tex, to 2d Armd Div, Ft Hood.
Adelmann, Walter J, Ft Knox, to Stu Det USAVNS, Ft Rucker.
Evans, Charles H, Ft Dix, to USAREUR.

ARTILLERY—

Colonel

Frentzel, William Y, Ft Sam Houston, to Hawaii.
Milner, James W, Kansas City, Mo, to Hq 4th Rgn USARADCOM, Kansas City, w/sta USARADCOM, Cp Wolters.

PL 810 Retirements

The Army has placed the following National Guard and Reserve officers and noncommissioned officers on the PL 810 retirement list. To qualify, they must have at least 20 years' creditable service and have attained the age of 60.

Colonel

Paris, Thomas M
Lemke, Walter B
McWilliams, W A

Rafferty, William C
Warndorf, Charles R

Lieutenant Colonel

Angelo, Joseph A
Pollett, Leslie C
Gau, Henry L
Greene, Maurice L
Kelper, Theodore W

Mobley, Clalborne
Rendel, Allen D
Schneider (Chaplain)
Clemens

Major

Cummings, R W
Nate, Charles R

Steele, Milan G
Wesner, Howard A

Captain

Matthews, Dee

Wolf, Henry A

1st Lieutenant

Powell, Harry C

Master Sergeant

Lex, Roland V

Lt Colonel

Taranto, Salvador F, Ft Sill, to Hawaii.
Lueck, William J, Ft Sam Houston, to USA Elm SEATO Mi Planning Com, Bangkok, Thailand.

To Germany

Ottinger, Charles F, San Francisco.
Robideau, Robert J, Ft Bliss.

Major

Siade, Melbourne G, Ft Sill, to 77th Sp Forces, Ft Bragg, NC.
Neighbors, Melvin H, Ft Lewis, to 101st Abn Div, Ft Campbell.

Captain

Fye, Edward R, Orland Park, to Hq 5th Rgn USARADCOM, Ft Sheridan.
Williams, Haskell G, Ft Sill, to Hq 4th Rgn USARADCOM, Kansas City Rec Sec, Kansas City, Mo, w/sta Bergstrom AFB, Tex.
Allen, Raymond R, Ft Niagara, NY, to Hq 4th Rgn, USARADCOM, Kansas City, w/sta Schilling AFB.
Knox, Robert R, Jr, Ft Sill, to USA Cml C Tng Comd, Ft McClellan.
Whitney, Everett F, Eureka, Pa, to Hq 4th Rgn, USARADCOM, Kansas City Rec Cen, Kansas City, Mo, w/sta Barksdale AFB, La.

Singer Division Helps Sponsor Game

FIRST-QUARTER sponsorship of this year's Army-Navy game on NBC radio will be undertaken by The Singer Manufacturing Co.'s Military Products Division.

The game will be broadcast from Philadelphia on 28 November at 1:30 p.m., E.S.T., to 201 NBC stations.

"As a firm devoted to providing the Armed Services with technical products—through our research, development and manufacturing facilities," Division Manager Frederick W. Howells said, "this occasion offers us an opportunity to relate to servicemen, as well as the general public, the work and accomplishments of Singer Military Products Division."

Wether, Lowell A, Selfridge AFB, to Hq 4th Rgn USARADCOM, Kansas City Rec Cen, Kansas City, Mo, w/sta Barksdale AFB, La.

Hersey, Walter E, Irwin, Pa, to Hq 5th Rgn USARADCOM, Ft Sheridan, w/sta Offutt AFB, Nebr.

Sheppard, Arthur C, Ft Baker, to Hq 4th Rgn USARADCOM Kansas City Rec Sec, Kansas City, w/sta Walker AFB, N Mex.

Knight, Loyd W, Ft Story, to 6th Arty Gp, Ft Bliss.

1st Lieutenant

Skahan, Micheal N, Augusta, Ga, to Hq USA Gp Rgn, Bryn Mawr Ave, Chicago.
Koegler, John A, Ft Riley, to 508th USASA Gp, Yongsan, Korea.
Feagin, Glenn W, Warrenton, Va, to 508th USASA Gp, Yongsan, Korea.
Gillespie, John W, Ft Banks, to USS Cml C Tng Comd, Ft McClellan.
Jefferis, Robert J, Plainfield, NJ, to France.
Meyers, Stewart E, Jr, Ft Sill, to Korea.

To Germany

Webster, Robert W, Ft Bliss.
Schouman, Hazen C, Jr, Ft Rucker.
Irving, Conrad J, Ft Carson.

2d Lieutenant

Guild, William E, Ft Rucker, to 2d How Bn, 77th Arty, Ft Lewis.
Reilly, John F R, Ft Benning, to Germany.

CORPS OF ENGINEERS—

Lt Gen Emerson C Itchner, C of E

Lt Colonel

O'Calla, James P, Wash, DC, to Korea.
Hall, Lawrence W, Wash, DC, to USA Engr Insp Gen, Ft Belvoir.
Meanor, James B, Jr, New York, NY, to USA Map Svc, Wash, DC.
Moore, Theophilus L, Ft Leonard Wood, to Korea.

Major

Vaughan, Robert O, Albuquerque, N Mex, to USA Inter-American Geodetic Survey, Ft Clayton, CZ, w/sta Ciudad Trujillo, Dominican Republic.

Captain

Karst, Ralph A, Ft Jay, NY, to USATC, Ft Leonard Wood.
Arnold, Harvey L, Germantown, Md, to USA Polar Rsch and Dev Cen, Ft Belvoir.
Page, Henry L, Jr, Lincoln, Nebr, to USA Polar Rsch and Dev Cen, Ft Belvoir.
Bartko, Donald A, Governors Is, to 4th Engrs Bn, Ft Lewis.
Sheridan, Milton C, Ft Campbell, to USA Polar Rsch and Dev Cen, Ft Belvoir.
English, Jesse D, Jr, Cp Wolters, to Germany.
Herring, Peter K, Ft Jay, to 937th Engr Gp, Ft Campbell.

1st Lieutenant

Rooney, Lawrence A, Ft Hood, to France.

2d Lieutenant

Agrett, James H, Jr, Ft Ord, to 19th Engr Bn, Ft Meade.
Gosling, Arthur W, Ft Carson, to Korea.

SIGNAL CORPS—

Maj Gen Ralph T Nelson, C Sig O

Lt Colonel

Henderson, Basil, Wash, DC, to Elm MAAG Taiwan, Taipei.
Price, Donald A, Wash, DC, to USA Cmbt Dev Expr Cen, Ft Ord.
Pugh, Thomas A, Ft McPherson, to Korea.

Major

Bar, Robert H (AS) Arlington, Va, to USA Elm NSA, Ft Meade.
Irvin, Joseph A, Wash, DC, to Korea.

Captain

Breedon, Robert F, Philadelphia, to USARAL, Galvin, Bernard E, Ft Leavenworth, to Hawaii.
Hilgerson, Frank J, Ft Churchill, Canada, to Hq Third USA, Ft McPherson.
Talley, Richard P, Tucson, Ariz, to Japan.

To Korea

Marley, Wallace C, Wash, DC.
Kirkpatrick, Andrew C, Ft Benning.
Traver, Wallace H, Jr, Ft Monmouth.
Voght, William A, Long Island, NY.

1st Lieutenant

Hicks, Marcell G, Ft Meade, to Hq US ASA Pac, Helemano, Hawaii.

Guptill, Colin K, Killeen Base, Tex, to USA Sig Msl Spt Agcy, White Sands Msl Range, N Mex, w/sta USA Sig Comm Unit 4, Clarke AFB, Luzon, PI.

Miller, John R, Ft Meade, to Fourth USASA Fld Sta, Asmara, Eritrea.

Pierce, Dean E, Ft Gordon, to Hawaii.

To Korea

Jackson, Alan R, Ft Hunchuca.

Nelson, Thomas C, Ft Bragg.

To Hawaii

Lemere, Charles E, Ft Carson.

Shunk, Peter, Ft Carson.

Atomic Agency Officer Cited

Lt. Col. Edgar B. Warner, Jr., assigned to the Operations Division of the Defense Atomic Support Agency in Washington, D. C., has received the Army Commendation Medal for recent duty in Alaska. Presentation was made by Brig. Gen. R. H. Harrison, Army Deputy at the Agency.

Colonel and Mrs. Warner and their four children, Patricia, 13; Pamela, 11; Frank, 5, and Mary, 1, live at 1602 Hershey Lane, Alexandria, Va.

ADJUTANT GENERAL'S CORPS—

Maj Gen Robert V Lee, TAG

Colonel

Agua, John J, Ft Lawton, to Kansas City Res Cen, Kansas City, Mo.
Pitts, Theodore R, New York, NY, to Korea.

Lt Colonel

Usnick, Edward N, Ft Lewis, Wash, to USA Sig Gar, Ft Monmouth, NJ.

Major

Saxon, Martha E, Ft Benjamin Harrison, to US WAC Cen, Ft McClellan.
Albert, Arthur H, Ft Bragg, to Korea.

To Germany

Moore, Corbitt R, Ft Bliss.
Pechacek, Melvin L, Wash, DC.

Captain

Chamberlain, George R, Ft Bragg, to USA Elm SHAPE, Paris, France.

To Germany

Christensen, Donald W, Redstone Arsenal, Ala.
Andrews, Duane W, Ft Hood.
Cumbow, Robert M, Ft Bragg.
Howard, Glen L, Ft Lewis.
Jones, Wilbur A, Wash, DC.
Perreault, Albert F, Brooklyn, NY.
Wall, Francis T, Oakland, Calif.

1st Lieutenant

To Germany

Duhon, Ben E, Ft Riley.
Bongardina, Joseph A, Boise, Idaho.
Coop, Harold L, Jr, Ft Devens.
DeBerardino, Anthony, Ft Campbell.
Martin, John W, Ft Benjamin Harrison, Ind.
Williams, Edward H, Ft Leonard Wood.
Forgy, Jack O, Ft Carson.

DEPARTMENT OF DEFENSE

The Hon. Dwight D. Eisenhower,
Commander in Chief of the
Armed Forces

Military Liaison Officer—Brig. Gen.
Andrew J. Goodpaster, USA
Military Aide—Col. Robert L. Schmitz,
USA

Naval Aide—Capt. Evan P. Aarand,
USN

Air Force Aide—Col. Wm. G. Draper,
USAF

SECRETARY OF DEFENSE—Neil

H. McElroy

Deputy Secretary of Defense—Thomas

S. Gates, Jr.

DIRECTOR, RESEARCH & Engr'g—

Herbert F. York

ASSISTANT SECRETARIES OF DE-

FENSE

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Charles C. Finucane (Manpower, Per-

sonnel and Reserve)

John Nichol Irwin, II (International

Security)

Edward P. McGuire (Supply &

Logistics)

Floyd S. Bryant (Properties & In-

stallations)

Dr. Frank B. Berry (Health & Medi-

cal)

Murray Snyder (Public Affairs)

GENERAL COUNSEL — J. Vincent

Burke, Jr.

CHAIRMAN OF THE JOINT

CHIEFS OF STAFF—General

Nathan F. Twining, USAF

2d Lieutenant

Metzler, Philip R, Ft Barry, Calif, to Ger-

many.

JUDGE ADVOCATE GENERAL'S CORPS—

Maj Gen George W Hickman, Jr, TJAG

1st Lieutenant

Lord, Thomas J, Wash, DC, to Hq 1st Log

Comd, Ft Bragg.

Miller, William T, Jr, Ft Lee, to Germany.

QUARTERMASTER CORPS—

Maj Gen Andrew T McNamara, QMG

Colonel

Blswanger, Charles T, Jr, Richmond, Va, to

Hq Second USA Ft Meade.

Shaunesey, Charles A, Jr, to Germany.

Lt Colonel

McCartney, Loren, Ft Lee, to Korea.

Captain

Gibbs, William D, Ft Lee, to France.

To Germany

Nollette, Francis C, San Francisco.
Forbes, Clarence L, Jr, New York.
Johnson, Vernon E, Camden, NJ.
Hallsworth, Herbert I, Enterprise, Ala.
Poczak, Leslie J, Alexandria, Va.
Sams, Upshaw H, Ft Lee, Va.

1st Lieutenant

Yeary, Ira W, Ft Lee, to Korea.

FINANCE CORPS—

Maj Gen Paul A Mayo, C of F

Captain

Campbell, Wayne C, Wash, DC, to Ger-

many.

1st Lieutenant

To Germany

Arnold, John M, Ft Campbell.

Milliken, Charles E, Hot Springs, Ark.

MEDICAL SERVICES—

Lt Gen Leonard D Heaton, SG

Medical Corps

Captain

Morse, William E, Hot Springs, Ark, to

Ireland AH, Ft Knox.

Payne, Thomas W, Ft Sam Houston, to

USAH, USMA, West Point.

Jang, Herbert E, Ft Ord, to USAH, Sierra

Ord Dep, Herlong, Calif.

—Continued on next page—

Maj. Vigil Security Officer

Maj. Fred Vigil has been assigned to the Corps of Engineers' Eastern Ocean District, 346 Broadway, N.Y.C., as Security Officer.

He had served in the Army Caribbean School at Ft. Gulick, CZ, as Chief Instructor of the Infantry Section. He is married to the former Ana Victoria Quiros. They reside at 700 Scarsdale Ave., Scarsdale, N. Y.

Army Orders

From preceding page—

Dental Corps—

Maj Gen James M Epperly, Chief
Major

Buszek, Thaddeus C, Ft Riley, to Korea.

Medical Service Corps—

Col Roy D Maxwell, Chief
Lt Colonel

Waltz, Floyd R, Jr, Wash, DC, to Germany.
James, Willard W, Ft Hood, to Hq Sixth
USA Presidio of SF.

Major

To Korea

Morin, Roger J, Kansas City, Mo.
Schmahmann, Lionel H, Ft Monmouth, NJ.
Sutherland, William B, Jr, Wash, DC.

Captain

Foti, Samuel J, Portland, Oreg, to WRAIR,
Wash, DC.

Dixon, Ages G, Ft Sam Houston, to Germany.
Thompson, Glenn E, Ft Meade, to Stu Det
AMSS BAMC, Ft Sam Houston.

Britton, Kirby L, Ft Riley, to USA Disp
White Sands Msl Rg, La Cruces, N Mex.

McArthur, James E, Wash, DC, to Stu Det
AMSS BAMC, Ft Sam Houston.

Speer, Renwick W, Ft Benning, to USAH,
Ft Jay.

Overstreet, Claude L, St Louis, to Korea.

1st Lieutenant

Otter, Charles C, Ft Bragg, to Korea.

To Germany

Callaway, Mayson A, Jr, Ft Campbell.
Hendrix, William G, Ft Stewart.

Heriot, Richard M, Ft Sam Houston.

Inlow, Neely S, Ft Sam Houston.

King, Douglas D, Ft Campbell.

Moody, Dan D, Ft Sam Houston.

Posey, William L, Ft Bragg.

Powell, Harold W, Ft Sam Houston.

2d Lieutenant

Bennett, Winston E, Ft Sam Houston, to
6th Armd Cav Regt, Ft Knox.

Belcher, David R, Ft Meade, to 3d Inf Div,
Ft Benning.

Pedersen, Frank A, Columbus, O, to
WRAMC, Wash, DC.

Army Medical Specialist Corps—

Col Ruth A Robinson, Chief
1st Lieutenant

Trainer, Marilyn S, Phoenixville, Pa, to
BAMC, Ft Sam Houston.

Thompson, Lorraine E, Ft Benning, to Ger-
many.

Army Nurse Corps—

Col Margaret Harper, Chief
Major

Myers, Evelyn L, Ft Gordon, to USAH, Ft
McClellan.

Garniewski, Victoria J, Ft Sam Houston, to
Valley Forge AH, Phoenixville, Pa.

Wallsten, Alma E V, Ft Sam Houston, to
William Beaumont AH, El Paso.

Thrash, Mary C, Ft Leonard Wood, to USAH,
Ft Sill.

Captain

Birath, Alma V, Chicago, to BAMC, Ft Sam
Houston.

McGraw, Doris E, Boston, to BAMC, Ft Sam
Houston.

Roth, Alice, Ft Gordon, to Hq Third USA
Rct Dist, Ft McPherson.

Johnson, Sarah J, El Paso, Tex, to USAH,
Ft Hood.

Stauffer, Robert M, Ft Campbell, to WRAMC,
Wash, DC.

From Ft Sam Houston, to Station Indicated

Nickel, Elsie G, Hq First USA, Governors
Is, NY.

Setter, Marian J, Hq First USA, Governors
Is, NY, w/sta USA Rct Sta, Boston Army
Base.

Fereber, Constance L, Hq 5th USA Rct Dist,
Chicago, w/sta USA RMS, Indianapolis.

Gieldseth, Betty M, USAH, Ft Sill.

McCaleb, Lois M, Fitzsimons AH.

Simons, Elizabeth A, Valley Forge AH, Phoe-
nixville, Pa.

Corbin, Mabel H, Madigan AH, Tacoma.

Starkey, Elizabeth J, USAH, Ft Campbell.

Queensbury, Esther M, Martin AH, Ft Ben-
ning.

Doyle, Mary E, WRAIR, WRAMC, Wash,
DC.

To WRAMC, Wash, DC

From Ft Sam Houston:

Betz, Catherine T, Uchic, Nellie M
Mahoney, Bettijane

To USAH, Ft Leonard Wood

From Ft Sam Houston:

Chalmers, Wilma G, Kirkpatrick, Mable

1st Lieutenant

From Ft Sam Houston, to Station Indicated

Martin, Julia M, USAH, Ft Campbell.

White, Agnes L, USAH, Ft Leonard Wood.

Ekberg, Helen I, Valley Forge AH, Phoenix-
ville, Pa.

Army Names 40 For Permanent B/G

THE Army has named the following 40 permanent colonels—16 of them temporary
major generals, 23 serving as brigadier generals and one colonel—for Regular
Army promotion to brigadier general.

Here is the list of selections with present assignments as released at the
Pentagon:

Brig. Gen. Richard Collins, Dir of Plans, Programs & Security, OACSI, DA.

Brig. Gen. Francis F. Uhrhane, Dep CofS for Communications and Electronics, J-6,
NORAD, Ent AFB.

Brig. Gen. Albert Watson, II, Arty Cmdr, 24th Inf Div, USAREUR, APO 29, NY.

Brig. Gen. William H. S. Wright, Ch, Mutual Security Div, ODCSLOG, DA.

Brig. Gen. William H. Harris, Ch, Pers Div, OTAG, DA, Wash 25, DC.

Col. Fred J. Delmore, President, Chemical Corps Board, USA Chemical Center,
Maryland.

Maj Gen. John P. Daley, CG, USA SETAF, APO 168, NY, NY.

Brig. Gen. Robert Hackett, CG, 56th Arty Brig (Air Def) Ft Banks, Mass.

Brig. Gen. William C. Hall, ACofEngineers for Pers, OCE, DA.

Brig. Gen. Mervyn MacK, Magee, Arty Cmdr, I Corps(Gp) APO 358, San Fran.

Brig. Gen. Gunner C. Carlson, ACofOrd, Industrial, OFofOrd, DA.

Maj. Gen. Ernest F. Easterbrook, CG, USA Aviation Center, Ft Rucker, Ala.

Brig. Gen. Curtis J. Herrick, Dep CofS, Admin & G-1, USARPAC, APO 958, SF.

Brig. Gen. Andrew J. Adams, ACofS, G-4, USAREUR, APO 403, NY, NY.

Maj. Gen. John F. Ruggles, Dep Ch for Tng, MAAG Vietnam, APO 143, SF.

Brig. Gen. Chester W. Clark, ACofOrd, Research & Dev, OCoOrd, DA.

Brig. Gen. Ellsworth I. Davis, Div Engr, USA Eng Div, Pacific Ocean, Ala Moana
Boulevard and South Street, Oahm, Hawaii.

Maj. Gen. Sam C. Russell, CG, USA Air Def Center, Ft Bliss, Tex.

Brig. Gen. George R. Mather, ADC, 7th Inf Div, APO 7, San Fran, Calif.

Brig. Gen. Frank H. Britton, Dir of Developments, OChofR&D, DA.

Brig. Gen. James K. Woolnaugh, Dir of Plans, ODCSOPS, DA, Wash, DC.

Brig. Gen. Robert A. Hewitt, CG, 52d Arty Brigade (Air Def) USA Air Def Comd
Ft Wadsworth, NY.

Maj. Gen. Earle G. Wheeler, CG, 2d Armd Div, Ft Hood, Tex.

Brig. Gen. Dwight B. Johnson, Arty Cmdr, 1st Cav Div, APO 24, San Fran.

Maj. Gen. Dwight E. Beach, CG, 82d Abn Div, Ft Bragg, NC.

Maj. Gen. Louis W. Truman, CG, 4th Inf Div, Ft Lewis, Wash.

Maj. Gen. Harvey H. Fischer, CG, 1st Inf Div, Ft Riley, Kans.

Brig. Gen. George T. Duncan, Dep for Army, JTF 7, Arl Hall Sta, Arl 12, Va.

Maj. Gen. John W. Bowen, ACofS for Res Components, DA, Wash 25, DC.

Brig. Gen. Ray J. Laux, Dep Ch, Army-Air Force Ex Svc, 8 West 14th Street, New
York, New York.

Maj. Gen. Teddy H. Sanford, CG, 7th Inf Div, APO 7, San Fran, Calif.

Maj. Gen. Alfred D. Starbird, Dir, Div Mil Applications, AEC, Germantown, Md.

Maj. Gen. Richard D. Meyer, DCofTrans (Aviation), OCT, DA, Wash 25, DC.

Brig. Gen. William J. Ely, Dir of Research, OCRD, DA, Wash 25, DC.

Maj. Gen. Roy T. Evans, Jr, Deputy The QMG, OTQMG, DA, Wash 25, DC.

Maj. Gen. Harold K. Johnson, ACofS, G-3, USAREUR, APO 403, NY, NY.

Brig. Gen. Jean E. Engler, DCofS, Logistics, CONARC, Ft Monroe, Va.

Maj. Gen. Frederick W. Gibb, CG, Combat Development Experimentation Center
USCONARC, Fort Ord, Calif.

Maj. Gen. Ben Harrell, Asst DCofS for Opns, Plans & Tng, CONARC Ft Monroe, Va.

Maj. Gen. William W. Quinn, Chief of Information, DA, Wash 25, DC.

Above list announced in DA Circular 624-72, dated 5 November 1959.

Lassiter, Marlon E, WRAMC, Wash, DC.

2d Lieutenant

Cremer, John C, Ft Hood, to 101st Abn Div,
Ft Campbell.

Gohn, Nancy J, Ft Leonard Wood, to Ger-
many.

ORDNANCE CORPS—

Lt Gen John H Hinrichs, C of Ord
Major

Davis, Glen E, Ft Baker, to Hq USA
Ryukyus Is, Okinawa.

Davidson, Archie B, Shreveport, La, to USA
Ord Plant Lone Star, Texarkana.

Olson, Marvin V, Texarkana, to USAOSANY,
Brooklyn, to w/sta Heidelberg, Germany.

Captain

Carter, Evelyn C, Aberdeen Pr Gr, to US
WAC Cen, Ft McClellan.

Kaufman, William, Ft Churchill, to USA Gar,
Ft Benning.

Reardon, John J, Aberdeen Pr Gr, to USA
Ord Dist Cincinnati, O.

Skelton, Robert D, Aberdeen Pr Gr, to Ger-
many.

1st Lieutenant

Bond, Robert E, White Sands Msl Range,
N Mex, to 51st Ord Co, Thule, Greenland.

Garthwaite, Walter C, White Sands Msl Rg,
N Mex, to USA First Arctic Test Cen USA,
Ft Churchill, Canada.

2d Lieutenant

Moore, Donald E, Aberdeen Pr Gr, to USA
Ord GM Sch, Redstone Arsenal.

Dahl, Lelf N, Ft Meade, to 2d BCT Keflavik,
Iceland.

Griffith, Herman A, Ft Lewis, to USA Ord
Depot Erie, Port Clinton.

To 89th Ord Co, Ft Sill

Wolfe, Charles W, Savannah, Ga.

Liebel, William E, Jr, Ft Carson.

Kane, Michael V, Jr, Ft Hood.

To Korea

Gantt, Larry O, Ft Lewis.

Plumm, Walter G, Ft Hood.

To Germany

Talso, Warner W, Ft Campbell.

Batson, Wayne F, Ft Lewis.

Swart, Oura L, Ft Campbell.

Ariall, Doyce W, Jr, Ft Lewis.

Pratt, Cleveland F, Jr, Ft Riley.

Whittall, Herbert V, Ft Bragg.

CHEMICAL CORPS—

Maj Gen Marshall Stubbs, C Cml O
Colonel

Grothaus, Donald G, Frederick, Md, to ODCS-
LOG USA, Wash, DC.

Chimintello, Dominic J, Army Cml Cen, to
France.

Lt Colonel

Fishback, Joe, Ft Monroe, to USA Elct Pr Gr,
Ft Huachuca.

Wharton, Margaret R, Dugway Pr Gr, Utah,
to Hq USARADCOM, Ent AFB, Colorado
Springs, Colo.

Major

Glittes, Hyman R, Ft McClellan, to USA Ar-
mor Bd, Ft Knox.

Captain

Bowker, Henry, Boston, to USA Cmlc Bd,
Army Cml Cen, Md.

Carroll, George F, Ft Knox, to Korea.

CHAPLAINS CORPS—

Maj Gen Frank A Tobey, C of O
Major

Shea, Daniel P, Ft Huachuca, to Germany.

Captain

Rockwell, Robert E, Ft Devens, to USARAL.

Martin, James S, Ft Meade, to Germany.

TRANSPORTATION CORPS—

Maj Gen Frank S Besson, C of T
Lt Colonel

Coulter, Jack W, Arlington, Va, to OCOFT
USA, Wash, DC.

Curtan, Eugene R, Ft Monmouth, to Korea.

Major

Cribbins, Joseph P, Arlington, Va, to OCOFT
USA, Wash, DC.

Briscoe, William T, Wash, DC, to Japan.

To Korea

Barrie, Charles F, Ft Bragg.

Hall, Charles D, Ft Lewis.

Voortmeyer, William B, Brooklyn, NY.

Hennessy, Charles F, Sacramento, Calif.

Oaks, Eldred W, Ogden, Utah.

Wise, John K, Ft Sill.

Captain

Seely, Donald D, Clatskanie, Oreg, to USAT-
TCP, Ft Mason.

Peppard, John J, Jr, Ft Sill, to Stu Det USA-
TSCH, Ft Eustis.

To France

Fredlund, Victor J, Ft Campbell.

Green, Warren L, Ft Hamilton.

Simpson, Maurice M, Ft Riley.

1st Lieutenant

Ensley, George H, Jr, Ft Lewis, to USA
Trans TC, Ft Eustis.

Scott, John S, Ft Rucker, to Germany.

2d Lieutenant

Randolph, David E, Ft Carson, to France.

From Ft Eustis to Station Indicated

Young, Vern R, 71st Trans Bn, Ft Riley.

Young, William F, 3d Trans Bn, Ft Benning.

MILITARY POLICE CORPS—

Maj Gen Haydon L Boatner, PMG
Lt Colonel

Merlo, William J, Wash, DC, to Hq US CON-
ARC, Ft Monroe.

Major

Hathcock, Jesse C, Ft Bragg, to Korea.

1st Lieutenant

Palmer, John F, Ft Knox, to Korea.

Riedl, William H, Ft Bragg, to Okinawa.

Barry, Joseph A, Ft Dix, to Germany.

WOMEN'S ARMY CORPS—

Col Mary L Milligan, Director
Major

Field, Constance K, Ft Sam Houston, to
France.

1st Lieutenant

Dial, Retta F, Ft McClellan, to France.

To Germany

Hampson, Alice I, Ft Lee.

Kelly, Elizabeth M, Ft Holabird.

Clifton, Martha L, Ft Belvoir.

CHIEF WARRANT OFFICERS—

Potter, W-2 Sidney O, Ft Campbell, to Japan.

Duncan, W-4 William A, Ft Sill, to 95th MP
Det, Ft Belvoir, w/sta USA Engr Div South
Pac, San Francisco.

Andrews, W-2 Harry A, Redstone Arsenal, to
SETAF.

Kay, W-2 Leo R, Ft Lewis, to 4th Msl Bn
28th Arty, Ft Sill.

Dube, W-3 Joseph P, Las Cruces, NMex, to
TUSLOG Det 27, APO 254, NY.

Aragon, W-2 Hugo J, Ft Sill, to USARCARIB
(Panama).

Swavely, W-3 Stanley L, Wash, DC, to 13th
US ASA Fld Sta, Harrogate, England.

To Hq 4th Rgn, USARADCOM, Kansas City
Rec Cen, Kansas City, Mo, w/sta

Barksdale AFB, La

Edwards, W-2 Almon J, Army Cml Cen, Md.

From Ft Bliss:

Stone, W-2 Kenneth Dobbs, W-4 Oscar T

To Hq 4th Rgn USARADCOM, Kansas City,
w/sta Dyess AFB, Tex

From Ft Bliss:

Cathey, W-3 Joseph Peters, W-2 Walter H

Culbert, W-2 Jas N

Dragon Head Leaders Confer At Danville



Lt. Gen. Robert F. Sink, STRAC Commander (left) confers with other top generals during the Danville, Va., phase of Exercise Dragon Head (reported in detail in THE JOURNAL, 7 Nov.). Municipal Airport, Danville, where the generals met, was "liberated" on 3 November through teamwork of STRAC and the Tactical Air Command. Left to right: General Sink; Maj. Gen. Thomas E. de Shazo, Deputy Commander, Third Army; Lt. Gen. Clark L. Ruffner, Commander Third Army; and Brig. Gen. Clyde Box, Commander, 464th Troop Carrier Wing, Pope AFB, N. C.

Lt Colonel
Engelland, Lloyd W, Inf, pd (30%).
Hammerness, Oscar T, MPC.

Major
Kendall, Victor S, Jr, OrdC, pd (10%).

Captain
Binder, Herbert, pd (40%) fr temp disab ret list.
Fleming, Margaret Z, pd (30%).

Retired Upon Application
Colonel
George, Max S, Arty Smith, Phillip J, MC
Fogarty, J J, Arty Welling, H C, OrdC
Ernst, K F, MC Webb, Lynn H, CE

Lt Colonel
Rockis, Joseph, Inf, Moore, W T, Jr, QMC
as Col Lucke, William N, CE
Terrell, W S, Inf Smith, A C, OrdC

Major
Farrell, J F, MSC Markland, W H, Arty
Sutton, James H, Inf Janas, Albin, Arty
Carroll, W A J, QMC Chadwick, F S, Jr, Inf
Schmiski, R E, MSC Ernst, Estelle T, ANC
Stanton, K A, CE

Captain
Tait, Edward J, Arty Leamon, N J, CE, as
Rath, H W, MSC Maj

Chief Warrant Officer
McLane, W-2 Woodrow W, SigC.
Dronberger, W-3 Charles S, AGC, as Lt Col.
Carlson, W-3 Luther M, AGC.
DeLaCruz, W-3 Nicomedes, AGC.
Hopkins, W-2 George E, MPC.
Boyle, W-4 Guy F, CE.
Rhodes, W-3 William H, TC.
Rasberry, W-2 Howard A, Arty.
Ball, W-2 Clyde S, OrdC.
Tillman, W-2 Oliver C, TC.
Fekler, W-2 James V, SigC.
Nugent, W-2 John P, Arty, as W-3.

OFFICERS TO TEMP DISAB RET LIST
Balden, Lt Col Arthur H, Jr, CE, (60%).
Scheffler, Lt Col Merle A, Armor (30%).
McBrayer, Maj Eldon E, OrdC, as Lt Col (60%).
Bryan, Maj Judy, WAC (60%).
Peterson, 1st Lt Joseph S, as M/Sgt.
Andrews, CWO-4 Melchior G, QMC (20%).
Pross, CWO-2 Dale E, disch as M/Sgt.

RESIGNED
Newman, Capt Stanley, MSC.
Pitt, CWO W-2 Stanton, FC.

PROMOTED IN RA
To Major
W/DR as indicated:
Hamlyn, Alvera E, AMSC, 2 Nov '59.
W/DR 29 Oct '59:
Lemon, E F, Cmlc Lovrien, J G, JAGC
Long, Wm F, Jr, Inf Porcella, A D, JAGC
W/DR 31 Oct '59:
Erickson, J D, Arty Hughes, R E, AMSC
W/DR 1 Nov '59:
Dankovich, A F, OrdC Elkins, Robt D, Arty

To Captain
W/DR as indicated:
Westall, Bynum P, Inf, 29 Oct '59.
Higgins, Mary E, ANC, 28 Oct '59.
Jones, Bernel, Inf, 31 Oct '59.
Tantle, William J, Inf, 2 Nov '59.
Johnson, Frank F, Jr, SigC, 30 Oct '59.

To 1st Lieutenant
W/DR as indicated:
Drummond, Louis A, SigC, 17 Aug '59.
Fisher, Paul D, Inf, 13 Oct '59.
Hampton, Emery W, OrdC, 4 Jul '59.

McMillan, Druery C, OrdC, 25 Dec '58.
Schlefer, Henry J, FC, 21 Jul '59.
Tuszynski, Andrew J, QMC, 5 Jun '59.
Bayne, Calvin, MSC, 5 Jul '59.
Casasanta, John J, MSC, 3 Oct '59.
Herliot, Richard M, MSC, 16 Oct '59.
Hull, Donald R, MSC, 7 Jul '59.
La Luzerne, Ronald J, MSC, 4 Oct '59.
Dilyard, Rex E, Armor, 29 Oct '59.
Reese, Ronald R, CE, 30 Oct '59.
W/DR 31 Oct '59:
Bronson, R M, Arty Carucci, R A, AGC
Logan, R W, SigC

W/DR 1 Nov '59:
Selch, Glenn C, CE Harding, C E, Jr, MSC
W/DR 2 Nov '59:
King, Charles M, Arty Tilly, C C, Jr, AGC
Peterson, H F, SigC
W/DR 3 Nov '59:
Castelli, J G, Arty Place, Berwin L, QMC
Garner, John J, QMC

To CWO, W-3
W/DR 1 Nov '59:
Adams, A T, AI Campbell, O C, MPC
Adams, J L, AGC Cappelen, J J, Jr, TC
Adamsen, J H, AI Carney, L F, CE
Almone, J J, QMC Carolin, J V, AGC
Anderson, L I, AGC Carpel, R D, AGC
Andrist, H F, AGC Carroll, E D, AGC
Andrzejewski, H R, AGC Casteel, B B, AGC
FC Cate, C V, AI
Anglemyer, J L, QMC Caughran, S J, OrdC
Armes, H R, AGC Cazaunang, J J, AGC
Armour, J C, MSC Chambers, R L, AGC
Arroyo, E, QMC Chase, S F, AGC
Asher, O S, QMC Chavers, M, OrdC
Atkins, R A, sr, AGC Christian, J D, AGC
Bader, E E, AGC Clark, T R, OrdC
Bader, G F, Jr, QMC Clark, W H, AGC
Balle, R H, OrdC Clemons, W L, AGC
Ball, S F, OrdC Clift, H P, QMC
Ballint, Wm P, OrdC Cochran, A E, AI
Barger, C M, TC Coddington, O W, AI
Barley, I J, AI Coleman, T P, AGC
Barnett, W H, AGC Collison, B D, AGC
Barrett, J W, AGC Cooley, N E, AGC
Barrett, R E, QMC Coons, B B, AGC
Barrett, W W, OrdC Corey, K S, QMC
Barron, M W, AI Cotton, G C, TC
Baye, A H, OrdC Cox, Clyde, QMC
Beattie, H S, MPC Cozzati, B J, MPC
Bednarz, H, OrdC Craig, D F, MSC
Beldeman, L E, AGC Crow, C S, QMC
Bennett, F M, Jr, MPC Curran, B L, AGC
Bergen, H L, OrdC Cushing, A, OrdC
Bircher, J E, AGC Dalley, Wm J, AI
Black, C L, AGC Dalen, R E, Arty
Boland, J J, QMC Daniels, J H, Jr, AGC
Borcuk, P J, AGC Darby, E D, CE
Borgia, A W, SigC Davis, E E, Arty
Bornman, C S, OrdC Dean, G L, OrdC
Bosco, S, AGC Del Campo, V A, QMC
Bosworth, L K, AGC Delaplane, O M, OrdC
Boterf, C A, OrdC Deppen, G D, AGC
Bourdeau, S F, AGC Des Lauriers, L J, OrdC
Boyd, D I, AI Di Carlo, P A, sr, MPC
Boyer, R E, QMC Dickinson, A J, AI
Brady, J O, AGC Dietrich, R B, AI
Bridges, J L, AGC Doan, R M, CE
Brock, W E, AGC Dobbs, O T, Arty
Brokaw, W H, QMC Dodge, Wm I, AGC
Brooks, W R, MPC Donmyer, W D, OrdC
Brotherton, H A, OrdC Dorrenbacher, J A, AI
Brown, H R, QMC Doublet, H J, AGC
Bruhns, L, MPC Du Bois, Dana, AGC
Brunner, R L, AGC Dunbar, C H, AGC
Brunt, Wm R, OrdC Duffield, L A, SigC
Buck, R L, AGC Dunham, W C, CE
Buczowski, F J, AGC Dunphy, J T, AGC
Burkley, J A, AI Dusseau, R E, Jr, Arty
Burnap, C N, AGC Edens, E M, CE
Butler, H J, AGC Eisen, J E, MPC
Byrd, R U, AGC Elias, M A, FC
Cahill, R P, MPC

Elliot, E, AGC Fox, W L, MPC
Emanuel, J W, AI Frank, A F W, CE
Etheridge, W L, AGC Frye, H H, AI
Fair, C G, OrdC Gamache, R J, AGC
Fairweather, E B, QMC Giammarco, Dante A, QMC
Faust, L W, MPC Gibb, J W, QMC
Fisher, G C, AGC Gilbert, W A, FC
Fishpaw, E I, AGC Gingell, T B, OrdC
Fite, L W, OrdC Glover, R L, AGC
Flagg, J T, AGC Glowczenski, Chas J, QMC
Flood, C V, AGC Godbee, G E, sr, AGC
Fogarty, J S, AGC Godenschwager, C G, AGC
Forgione, A W, QMC
Fox, R O, AI

Goering, G B, MPC Guthrie, G J, TC
Gordon, W, AGC Hackett, W F, QMC
Gorman, A R, AGC Haigh, R H, AGC
Graham, E C, AI Hale, C J, CE
Gray, W L, TC Hall, W L, QMC
Gregory, R E, AGC Hamilton, Robt C, Jr, AGC
Grigsby, H C, AGC Hanger, A G, QMC
Grilz, J J, AGC Hanlin, J E, AGC
Grossman, P W, QMC Hardgrove, G G, AGC
Guthridge, J R, MPC

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—Continued on next page

SCHOOL AND CAMP DIRECTORY

The Schools and Camps listed below are effectively equipped to care for the educational and recreational needs of the children of members of the services and this Directory is recognized as an authentic and reliable aid to service parents in solving the problems of child education. For details as to the Schools listed in this Directory address them directly or communicate with the Army Navy Air Force Journal Dept. of Education, 1710 Conn. Ave., N. W., Washington 9, D. C.

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Dept. A Maj. J. H. Dargis, President

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The following are the Army, Navy, Air Force, Marine Corps and Coast Guard officers who comprised budget councils within their Services to advise their Secretaries concerning fiscal '61 budget requirements.

ARMY

Maj. Gen. David W. Traub is Budget Advisory Committee Chairman. He is Director, Army Budget, Office of Comptroller of Army. Other members:

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BG Samuel E. Gee, Director, Programs and Budget, DCS/OPS.

BG Lou Van Wagoner, Director of Fin Operations, DCS/Log.

MG Robert J. Wood, Dep Chief, Army Research and Development.

MG Alva R. Fitch, Deputy Assistant Chief of Staff, Intelligence.

BG Marion W. Schewe, Deputy Asst Chief of Staff for Reserve Components.

MG Donald W. McGowan, Chief, National Guard Bureau.

MG Frederick M. Warren, Chief, Army Reserve and ROTC Affairs.

BG Charles B. Duff, Chief, Programs and Analysis Group, Office Chief of Staff.

Observers are:

Mr. Carl W. Clewton, Office, Under Secretary of Army.

Mr. Theodore A. Janssen, Office, Asst Secretary of Army (FM).

NAVY

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Asst. VCNO for Administration, RADM. K. M. McManes.

ACNO General Planning, RADM. Planning, RADM. Frank B. Miller.

Asst. Comptroller, Budget & Reports, RADM. Lot Ensey.

Chief of Naval Material, VADM. Edward W. Cleton.

Army Orders

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Hanser, R L, AGC
Haycock, C A, Jr, AGC
Heaton, W H, JAGC
Henderson, C W, AI
Henning, G E, AGC
Henson, J B, MSC
Hervey, Ray E, AGC
Higson, H, MPC
Hodnette, P W, AGC
Hoffer, Eugene, AGC
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Hoopes, J V, AGC
Horan, D J, AGC
Horn, John W, AGC
Hunter, J E, AGC
James, F L, Inf
Jackson, R B, AGC
Jankowicz, B J, AGC
Jaudon, E W, AI
Jesse, F R, AGC
Jewell, K T, AGC
Johnson, R J, AGC
Jones, J C, AGC
Jones, R L, AGC
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Jordan, Leon H, AGC
Joseph, C N, MPC
Keil, W A, AGC
Kelly, E J, AGC
Kelly, Jack S, AI
Kethely, L J, AGC
Khilling, W C, MPC
Kindillen, O F, Jr, AGC
King, W H, AGC
Kirven, L L, AGC
Knepley, J R, AGC
Kolb, Eugene J, AI
Koos, R B, AGC
Koppes, L M, AGC
Krueger, A F, AGC
Krus, J H, AGC
LaBounty, A B, AGC
Labart, D M, AGC
Lane, John S, TC
Law, Robert S, AI
LeBlanc, W P, TC
Lemieux, J W, AGC
Leopard, W D, AGC
Lesburg, W B, AGC
Lewis, L A, AGC
Little, L D, AGC
Locke, H D, AGC

Asst. Commandant of the MarCorps, Lt. Gen. V. J. McCail.
ACMO Naval Reserve, RADM. R. T. S. Keith.

AIR FORCE

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Maj. Gen. B. K. Holloway, Director of Operational Requirements.

Maj. Gen. E. S. Ligon, Director of Personnel Planning.

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Col. C. W. Andrews, Director of Materiel Programs.

Col. J. R. V. Dickson, Assistant for Development Programming, Deputy Chief of Staff, Development.

*Maj. Gen. R. E. L. Eaton, Assistant Chief of Staff for Reserve Forces.

*When Air National Guard and Air Force Reserve matters are considered.

MARINE CORPS

General Randolph McC. Pate, Commandant of the Marine Corps.

Maj. Gen. Donald M. Weller, G-1.

Maj. Gen. Roy M. Gulick, Quartermaster General.

Maj. Gen. Alan Shapley, Director of Reserve.

Maj. Gen. August Larson, Director of Personnel.

Maj. Gen. John C. Munn, Director of Aviation.

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Brig. Gen. Lewis C. Hudson, G-3.

Brig. Gen. Harvey C. Tschirgl, G-4.

Brig. Gen. Herman J. Nickerson, Fiscal Director.

COAST GUARD

RADM. Edward H. Thiele, Engineer-in-Chief.

RADM. Henry T. Jewell, Chief, Office of Merchant Marine Safety.

RADM. Ira E. Eskridge, Chief, Office of Operations.

Capt. W. W. Childress, Comptroller.

RADM. Richard M. Ross, Chief, Office of Personnel.

Capt. Harold Land, Program Analysis Division.

Nawrocki, A W, AGC
Nelson, Elzie R, AGC
Newberry, J M, AGC
Newhouse, J P, AGC
Newkirk, M J, AGC
Nichols, Mark E, CE
Noggle, M K, AGC
North, W L, AGC
Nossal, L R, AGC
O'Brien, E J, AGC
O'Connell, F J, AGC
Odum, J W, AGC
Oldaker, M J, AGC
Olejzarz, B, AGC
Olsen, W H, AGC
O'Neill, H R, AGC
O'Rourke, J T, AI
O'Shea, C J, AGC
Owens, R V, AGC
Parker, Paul C, AGC
Parks, Henry C, AGC
Patterson, Cecil, AGC
Peppard, H J, AGC
Peterson, R R, AGC
Pettine, U H, AGC
Pinkney, T E, AGC
Pokras, Jacob, AGC
Posey, H E, AGC
Price, M C, AGC
Putney, C A, AI
Raab, Henry, Jr, AGC
Rader, D C, AGC
Ramsay, C E, AGC
Relly, Frank E, AI
Renfro, John W, AGC
Reyburn, J E, AGC
Reynolds, John E, AI
Richard, H O, AI
Roberts, P R, AGC
Roberts, R D, AGC
Rogers, Roy L, AGC
Rooker, R L, AGC
Rorabaugh, J R, AGC
Rose, Jack W, AGC
Roy, Alfred J, AGC
Ruppert, Henry, AGC
Russell, E B, AGC
Ryan, James H, AI
Ryan, John G, TC
Rybar, Paul W, AGC
Sagert, J B, AGC
Sahs, Robert E, AGC
Samhammer, N J, AI
Sanders, Chris, AGC
Sapanos, J F, AGC
Sarver, H B, Jr, AGC
Sawyer, G C, AGC
Sayers, A J, AGC
Schaeffer, C T, AGC

Todd, W F, CE
Tofte-Nielsen, K A, AGC
Tripp, W R, AGC
Upton, B V, Jr, AGC
Van-de-Walker, W H, AGC
Van Duren, C, AGC
Van Dyck, J F, AGC
Voortmeyer, W B, Jr, AGC
Walther, R L, AGC
Walusz, B P, AGC
Wehrkamp, C J, AGC
Weitzel, L R, Jr, AGC
Wells, Harry M, AGC
Welsh, John L, AGC
Werne, John L, AGC
Weyer, D G, AGC
White, C W, AGC

Wiggins, J V, AGC
Wilder, H W, AGC
Wilkerson, T E, AGC
Williams, T C, AGC
Williamson, H E, AGC
Wilson, Bert E, AI
Wilson, W T, AGC
Willy, Charles, AGC
Wimmer, J F, AGC
Wine, John B, AGC
Wolfe, C L, sr, AGC
Wolfinger, W F, AGC
Wyllie, R, Jr, AI
Yankoionis, B A, AGC
Yeager, M E, AGC
Youkey, L R, AGC
Zimmerman, R W, AGC

Leonard, Dan S, AGC
Levy, Louis B, AGC
Liedtka, F A, AGC
Lilley, W G, AGC
Long, Arthur W, AGC
Looney, Robert C, AGC
Lyons, W L, AGC
Marini, J L, AGC
Martin, John R, AGC
Martin, Q T, Jr, AGC
Martin, W A, AGC
Maybin, P J, AGC
McCloy, C H, sr, AGC
McGregor, H W, AGC
McKee, K J, AGC
Metzger, R W, AGC
Miller, Janie R, AGC
Miller, L L, AGC
Miller, R D, AGC
Moore, R J, AGC
Moulton, R F, AGC
Nadworny, M J, AGC
Nagata, W M, AGC
Neal, Charles A, AGC
Nell, A G, Jr, AGC
Ninendorf, R W, AGC
Noble, G E, AGC
Nybro, Richard, AGC
Okita, H K, Jr, AGC
Pack, K L, AGC
Parks, Hugh W, AGC
Plencner, F B, AGC
Polhemus, D W, AGC
Price, O G, Jr, AGC
Principle, M A, AGC
Ragovis, G, AGC
Raymond, H J, AGC
Riviere, G L, AGC
Rodenhlser, C L, AGC
Sands, C A, AGC
Saunders, L L, AGC
Selig, Clyde P, AGC
Snyder, James E, AGC
Sontag, Paul D, AGC
Stanford, J A, AGC
Stanford, J E, AGC
Stevens, C O, AGC
Stevenson, J M, AGC
Stover, Earl F, AGC
Swager, R G, AGC

TEMPORARY PROMOTIONS—

1st Lieutenant

Bunge, William R, MC, 3 Nov '59.

To Captain

Deskis, A J, Jr, Inf
Grant, M S, AGC

To 1st Lieutenant

Kosmowski, Jerome A, Inf.

To CWO, W-3

Barnhill, J V, Jr, CE
Bray, F D, AGC
Houston, R C, AGC
Jensen, E F, AI
Lawson, B C, AGC

Ridley, J H, Jr, AGC
Rodgers, H B, AGC
Stern, J H, AGC
Thomas, A S, AGC
Young, W L, CE

APPOINTED IN RA—

Major

Beganie, H R, AGC
Bowden, J A, CE
Brice, E T, AGC
Brigden, D A, AGC
Bryan, G R, AGC
Enteles, T L, AGC
Fluckiger, F, Jr, AGC
Gildersleeve, R E, Inf
Graham, A W, Jr, AGC
Harding, C D, AGC
Henry, James E, AGC
Hill, James A, AGC
Hostetler, J K, TC

Captain

Ailred, J H, AGC
Atwood, J P, AGC
Booth, J W, AGC
Bowman, J E, TC
Bradley, J S, Jr, Inf
Brambila, R M, Jr, AGC
Bray, Lydia M, AGC
Christoph, E J, AGC
Cleveland, E I, AGC
Dawson, G R, AGC
Desaulniers, J J, AGC
Doster, R W, AGC
Duncan, C L, AGC
Ericsson, E A, AGC
Finch, E B, Jr, AGC
Florell, M C, AGC
Gallagher, C P, AGC
Gendron, A J, AGC
Goosman, J F, AGC
Green, J E, Jr, AGC
Hall, Robert L, AGC
Henry, H N, Jr, AGC
Hill, James F, AGC
Hoagland, D N, AGC
Hyne, M E, Jr, AGC
Jackson, H G, Jr, AGC
Johnson, A A, Jr, AGC
Lamastus, R L, AGC
Levy, Walter, AGC
Mancinelli, T B, AGC
Manross, T D, AGC
Mattingly, J G, Jr, AGC
Miller, A A, AGC
Monyhan, W J, AGC
Movsesian, A A, AGC
Myron, H L, CE
Nicklack, S F, AGC
Nickolls, C E, TC
Nunnelee, B R, TC

1st Lieutenant

Clark, Denzel L, AGC
Clark, Jon M, AGC
Clark, Scott W, AGC
Clayberg, R P, AGC
Cook, R G, AGC
Curran, K W, AGC
Degl, J, Jr, AGC
Diener, E P, AGC
Dillard, C L, AGC
Draper, Leo, AGC
Eberhard, F, AGC
Eckermann, E H, AGC
Erickson, C A, AGC
Foradori, H L, AGC
Forrest, A T, AGC
Fries, C J V, III, AGC
Fritchman, L V, AGC
Fronczak, T J, AGC
Furney, R M, AGC
Gallagher, R J, AGC
Gallagher, T M, AGC
Garner, C H, AGC
Graber, H M, AGC

O'Brien, G F, AGC
Oestereich, O C, AGC
Owens, M B, AGC
Perkins, J R, AGC
Powell, A J, AGC
Remark, P B, AGC
Riggin, W R, AGC
Sheridan, A J, AGC
Shimon, W W, AGC
Sledge, John C, AGC
Slegner, N J, AGC
Sloum, R D, AGC
Snyder, C L, AGC
Sorg, C D, AGC
Stahling, J M, Jr, AGC
Thompson, R J E, AGC
Van Horn, V E, AGC
Watson, R G, AGC
Wheeler, D E, AGC
Baughman, C H, AGC
Bellerose, G A, AGC
Busch, Edwin S, AGC
Cadigan, F C, AGC
Campbell, J J, AGC
Civjan, Simon, AGC
Cunningham, D, AGC
Cutright, D E, AGC
Dean, C E, Jr, AGC
Finnerty, P E, AGC
Garrison, J M, Jr, AGC
Grech, Anna A, AGC
Guilford, H J, Jr, AGC
Hatchett, R K, AGC
Luttrell, I W, AGC
Munson, W M, AGC
Paul, W H, AGC
Roberts, H H, AGC
Rothrock, L R, AGC
Snyder, D L, AGC
Uhrig, Henry T, AGC
Utt, Yvonne M, AGC

Tanner, L W, AGC
Tate, David F, AGC
Thomas, R W, Jr, AGC
Tibbets, A C, AGC
Tobiasen, R D, AGC
Top, John J, AGC
Travis, Joe L, AGC
Van Straten, J G, AGC
Villanueva, T, Jr, AGC
Walbie, L C, Jr, AGC
Walter, P B, AGC
Wedemeyer, T T, AGC
White, H S, Jr, AGC
Wilson, C E, AGC
Woodard, J O, AGC
Wright, W T, AGC
Young, L B H, sr, AGC
Adams, John E, AGC
Alford, John R, AGC
Allen, J H, Jr, AGC
Ambrose, G, Jr, AGC
Antkowiak, R S, AGC
Barrere, R P, AGC
Barron, W T, AGC
Bell, A D, AGC
Benolt, W R, AGC
Blasack, D W, AGC
Bourland, G M, AGC
Bowman, J R, AGC
Brickwell, W D, AGC
Bryan, R L, AGC
Burton, G E, AGC
Caprio, D W, AGC
Cashman, J D, AGC
Chandler, H K, AGC
Chapman, J M, AGC
Christensen, G F, AGC
Agnew, Hall W, AGC
Brunton, D A, Jr, AGC
Collins, D M, AGC
Dobbs, E R, AGC
Hanover, G A, AGC
Littlefield, J, AGC
Reiss, W E, AGC
Shoemaker, V E, AGC
Supple, J L, AGC
Swain, M M, AGC
Weaver, T G, AGC

2d Lieutenant

Allen, W L, AGC
Alley, G D, AGC
Anderson, J M, AGC
Arcari, J J, AGC
Arndt, T L, AGC
Ashwood, C R, AGC
Aylward, J J, AGC
Barber, L M, Jr, AGC
Barkett, J S, AGC
Beck, J A, AGC
Bennett, J C, AGC
Berry, W W, AGC
Blankenship, D K, AGC
Boston, L E, Jr, AGC
Bowsey, S G, AGC
Bowen, G P, AGC
Brantley, J T, AGC
Braspenneck, H J, AGC
Brasfield, B A, AGC
Brett, W J, AGC
Brook, R J, AGC
Brooks, L E, AGC
Bruck, H A, Jr, AGC
Burke, S H, AGC
Burkett, S L, Jr, AGC
Burton, D L, AGC
Caldwell, D L, AGC
Campbell, J K, AGC
Carnahan, R J, AGC
Carroll, W F, AGC
Cattlett, C, AGC
Cauthen, T E, AGC
Chambers, W H, AGC
Chapman, R H, AGC
Chaudrue, R G, AGC
Chen, Robert, AGC
Chesak, D D, AGC
Clark, D P, AGC
Clark, R A, AGC
Clark, R C, Jr, AGC
Clary, W T, AGC
Cole, L W, AGC
Craig, S W, AGC
Craighead, C V, AGC
Cullins, T E, AGC
Cunningham, J G, AGC
Daly, G M, AGC
Dalzell, G W, AGC
Davis, G C, AGC
Davis, P A, AGC
Davis, R J, AGC
Dayhuff, C H, AGC
Dedman, R O, AGC
Degner, H L, AGC
Dennen, D W, AGC
Digh, Ned P, AGC
Doiby, J F, AGC
Drewett, G S, AGC
Duncan, R D, AGC
Eberwine, J A, AGC
Evans, K A, AGC
Fassl, L F, AGC
Fields, R E, AGC
Flesher, D D, AGC
Fletcher, O K, Jr, AGC
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Haas, G P, Jr, AGC
Halbert, E, AGC
Hallman, J J, AGC
Hallmark, B J, AGC
Halverson, J G, AGC
Harvey, T V, AGC
Harwood, M S, AGC
Hawkins, C A, Jr, AGC
Hayes, J H, AGC
Heller, K M, AGC
Hittner, L B, AGC
Holland, G R, AGC
Hopkins, R L, AGC
Howard, V F, AGC
Hucks, J A, AGC
Hudson, J F, AGC
Hummel, T W, AGC
Huntington, W L, AGC
Hurley, W P, Jr, AGC
Jankiewicz, E J, Jr, AGC
Jennings, R P, AGC
Kelly, P C, AGC
Keville, C H, Jr, AGC
Kappel, W F, AGC
Kilian, H J, AGC
Kondl, A J, AGC
Kwak, J J, Jr, AGC
Lacy, P J, AGC
Ladden, R M, AGC
LaMarche, B D, AGC
Lander, R J, AGC
Lanzillo, E R, AGC
Lauby, R F, AGC
Lee, W E, Jr, AGC
Lide, T A, Jr, AGC
Litman, L H, AGC
Locklear, J P, AGC
Loker, J O, AGC
Longoria, E, AGC
Loring, D M, AGC
Louney, P D, AGC
Lowe, J I, AGC
Lowry, L L, AGC
Lydum, R D, AGC
Maffett, F H, AGC
Maloney, M L, AGC
Marsella, L J, AGC
Martin, A L, Jr, AGC
Martin, W L, AGC
McCloskey, W B, Jr, AGC
McDermott, F E, AGC
McGinnis, M J, AGC
McGovern, P L, AGC
McKibben, C F, AGC
McKinzie, G J, AGC
McLeod, W R, AGC
McNeill, C B, AGC
Meininger, H N, AGC
Meister, J F, AGC

USAF Orders

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CHIEF WARRANT OFFICER

Givens, W-3 David T, jr, Offutt AFB, to Tech Tng Cen, Sheppard AFB.

WARRANT OFFICER

Fraser, Russell R, Holloman AFB, to Hq AF Cambridge Rsch Cen, ARDC, L G Hanscom Fld.

RETIRED—

Major

Berg, Edward M.
Frederick, William P, as Lt Col.
King, William D.

Captain

Young, Hiram H, as Maj.

CWO

Haselman, W-2 Karl J.

OFFICERS TO TEMP DISAB RET LIST—

Schiele, Maj Harry J, as Lt Col.
Zoffel, 1st Lt George S.

OFFICERS FR TEMP DISAB RET LIST—

Wolanin, Maj Harry J, ret.
Coachman, Francis L.

RESIGNED—

Merritt, Capt Sherman H.

PERMANENT PROMOTIONS—

DR 1959

To Major

29 Oct: Atkins, Walter J; Owens, Jack H;

Wood, R L.

30 Oct: Downs, Donald G; Goldenberg,

Sam, jr; Miller, John F, jr.

31 Oct: Cook, Janet E, (MSC); Evans,

Frank S; Moore, Frank G.

1 Nov: Heckel, Charles C; Kenworthy,

Robert B.

2 Nov: Briggs, Herbert F; First, David F;

Maynard, J. R.

3 Nov: Collins, David C.

SAC Needs More Career Doctors
In Aviation, Space Medicine Specialties

The Strategic Air Command wants more career physicians and dentists to build up its staff of experienced aviation and space medicine specialists.

Brig. Gen. Theodore Bedwell, SAC Surgeon, told the Journal during the annual meeting of the Association of Military Surgeons in Washington that only between 16 to 20% of SAC physicians are either Regular officers or career Reservists.

The remainder primarily are physicians serving their initial tour of military duty.

To bolster SAC's Air Crew Effectiveness Program, General Bedwell said he would prefer to see all SAC physicians as career men.

The number of career physicians, he said, partly determines the number of aviation medicine specialists, who must undergo at least five years training before they can be certified in this field.

* There are slightly over 100 certified aviation medicine specialists Air Force-wide. In the future, General Bedwell said, SAC will need to increase its training of physicians in both the missile and space flight fields.

To Captain

29 Oct: Coble, Charles R, jr.

30 Oct: Martin, William A.

31 Oct: Kohler, Edward L.

1 Nov: Day, William E; DeFrancesco, K E;

Jenkins, Richard D; Kaplan, Harold L;

Shields, Jack R.

2 Nov: Maschino, Margaret H, (NC).

3 Nov: Perkins, Glenn A.

To 1st Lieutenant

29 Oct: Jones, Douglas N.

30 Oct: Lambert, Alfred L; Scott, Walter

G, jr.

2 Nov: Corrigan, William J; Hall, Harold

R; Raymond, Robert M.

3 Nov: Kennedy, John M; McChesney,

John R.

To CWO-3

29 Oct: Lauer, Benton C; Outland, D E.

30 Oct: Collier, Gorman L.

31 Oct: Robinson, Morris.

1 Nov: Norquist, William C.

3 Nov: Sawyer, David P, jr.

TEMPORARY PROMOTIONS—

To Major

Eldridge, Malcolm W.

REGAF PROMOTIONS CONFIRMED—

To Colonel

Bartlett, William L; Bourne, Evan F, jr.

To Lt Colonel

Beckett, Thomas A; Gibbons, William L.

To Major

Camp, Kenneth B; Jacobson, Gall E; Tom,

Jerry W; Vanliere, W P.

To Captain

Bearden, Jimmy L; Cadwell, Harry B;

Clark, Norman J; Cornetti, Robert A; Dia-

—Continued on page 20

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Rider, C R, Arty
Robinson, C D, Arty
Rockwell, J H, MSC
Rorie, F G, CmlC
Rossomond, J B, FC
Rumley, R E, MSC
Ryder, C R, QMC
Ryder, D A, MPC
Saunders, R G, SigC
Seulan, W H, MSC
Schlaak, J R, MSC
Schroeder, R E, CE
Schroeder, W M, CE
Schuetz, R A, jr, Inf
Schultz, G E, Arty
Schultz, N O, OrdC
Scott, R L, Inf
Serna, A I, 3d, OrdC
Shearer, D L, SigC
Sheldon, W W, CmlC
Shelton, J E, Inf
Shine, J P, QMC
Singer, E E, MPC
Siler, S M, SigC

Silvas, M M, MSC
Sims, C O, 3d, QMC
Sisak, J C, TC
Slocum, N R, AGC
Smith, R T, jr, Inf
Smith, W A, CE
Smith, W J, QMC
Smitherman, J V,
Arty
Soren, D N, MSC
Speicher, W F, CmlC
Stamps, D W, Inf
Stavish, P J, MSC
Symons, F E, SigC
Tanner, J I, Inf
Taylor, P W, CE
Teasley, H N, jr,
CmlC
Thomas, C R, Inf
Thomas, R H B, CE
Tilmon, G W, jr,
MSC
Tomel, G A, OrdC
Totin, J R, CmlC
Tudhope, L K, Arm
Van Zee, J L, MPC
Von Metnitz, C, WAC
Walsh, R J, Inf
Ward, J J, CmlC
Ward, L M, jr, Arty
Watkins, T D, 2d, Inf
Weatherly, E D, jr,
QMC
Webb, C L, MSC
Weber, B H, SigC
Wenthe, D H, CE
Wesley, C H, SigC
Wesneski, C A, OrdC
White, J G, Inf
Widmer, E R, TC
Wilburn, J H, MSC
Williams, C E, Inf
Wixson, S E, MSC
Wizbowski, W L P,
SigC
Wood, M H, jr, MSC
Wunder, W H, MSC
Jones, A B L, ANC
Michael, M G, ANC
Teele, K M, ANC

HONORABLY DISCHARGED—

Choate, Maj Julia, ANC.

BRANCH ASSIGNMENTS—

Phillips, Capt Eugene, jr, fr CE to Ord C.
Kennedy, 1st Lt Donald R, fr Inf to AGC.
Newell, Maj Henry C, fr FC to Ord C.

DESIGNATED ARMY AVIATORS—

MacKenzie, 1st Lt Edward, TC.

Senior Army Aviators:

Davenport, Maj Ernest H, Arty.
Vaught, CWO-2 Ralph J.
Reid, Maj Stuart W, Inf.

ADVANCED ON RET LIST—

Cox, M/Sgt Edgar C, to 1st Lt.

EM RET AND TRF TO USAR—

Shaffer, Sgt R J
Vance, Sp5 R
Wilson, Sfc R
Currid, Sfc C W
Dover, M/Sgt F W
Geba, Sfc V C
Gleba, Sgt S
Lofton, Sfc J, jr
Long, M/Sgt A P
Martin, Sp4 H J
Mundy, M/Sgt C F
Radtke, Sp4 L E
O'Malley, 1st Sgt P H
Villarreal, M/Sgt G
Drake, Sp7 C R
Pullingim, M/Sgt
D M
Rui, M/Sgt E B
McNamara, Sp4 R J
Peplinski, Sgt R J
Saracen, M/Sgt H

Affuso, Sfc E J
Clarke, Sgt P B
Dennis, Sp4 F C
Hill, Sfc M R
Mugrove, M/Sgt J E
DePietro, Sp6 A
Kitchens, Sfc J M
Letchworth, M/Sgt
J C
Skinkie, Sp5 G E
Arms, M/Sgt P
Banquerigo, Sfc G
Barron, M/Sgt T C
Bryan, Sgt R M
Carreathers, M/Sgt D
Gerard, M/Sgt F L
Higginbotham, 1st
Sgt G B
Jones, Sgt W S
Kirkland, Sfc E N
Powell, M/Sgt H L

ENLISTED MEN RETIRED—

Scott, M/Sgt Beverly R, as Maj.
Mellard, Sgt Maj Robert B, as CWO-2.
Chidester, M/Sgt Clark W, as Lt Col.
Schlueter, M/Sgt Theodore L, as Maj.
Ratcliffe, M/Sgt Ellis C, as Maj.
McClintic, M/Sgt Kenneth F, as Maj.
Jordan, Sp4 B J
Wanhs, Pfc J M
Davis, Sgt F L
Fariss, Pvt G E
Forrest, Sgt W E
Garcia, Sp2 E M
Hayes, Pvt L, jr
Hobbs, Sgt J L
Chanda, Sgt J
Punderburg, Pvt L
Scia, M/Sgt A
Lineberger, M/Sgt
P D
Burgess, M/Sgt B
Del Pinto, M/Sgt E
Moseley, Sgt S
Parde, Pfc J
Wilson, Sp4 L D
Ford, Pvt R C

Burch, Sgt C E
Argus, Cpl G W
Claudio-Alverio, Pfc
P J
Cochran, Sfc N
Cunningham, Maj
P C
Freeman, M/Sgt
D W
Greffin, Sgt L A
Hewitt, Sfc R S
Hood, Pvt R W
Jordan, Pfc J M
Lewis, Sfc H P
Moen, Pfc D T
Zlotkowski, Pfc P P
Bostick, Sfc S W
Evans, Sp4 R W
Leigh, Pvt R S

SERVICE FAMILY NOTES

Family Editor
Louise B. McGiffertAssociate Family Editor
Bertie Johnson

Marine Wife Honored



MRS. W. E. Antley, Jr., wife of Lieutenant Colonel Antley, Commanding Officer, 2d Battalion, Sixth Marines, 2d Marine Division, Camp Lejeune, N. C., receives a 100-hour pin in recognition of her volunteer service for the Lejeune branch of the Navy Relief Society, from the Base Commander, Brig. Gen. Sidney S. Wade.

Service Folk

Lt. Gen. Samuel D. Sturgis, Jr., USA-Ret., 3025 Cleveland Ave., N. W., Washington, D. C., former Army Chief of Engineers, is reported in good condition, following surgery at St. Barnabas Hospital, New York City on 4 November. Mrs. Sturgis will remain in New York while her husband is a patient there.

Mrs. Harry Sepulveda, widow of Colonel Sepulveda, who has been living in San Francisco, left recently on a year's trip to the Orient and Africa.

Miss Barbara Lee Booth, daughter of Maj. Gen. (USA) and Mrs. Robert H. Booth of Ft. Monroe, Va., has been elected Vice President of the freshman class at Mary Washington College of the University of Virginia. Her sister, Constance, is Secretary of the Junior class.

Miss Bette Reaves, daughter of Col. and Mrs. Kelsie L. Reaves, now of Paris, France, will fly to Barcelona, Spain this month, where she will study at the Marymount International School, as a Language major. Miss Reaves, whose father was recently assigned to Paris as a member of the U. S. Delegation to the North Atlantic Council, was graduated from St. Agnes' Episcopal School, Alexandria, Va.

Charles Walker Raymond, III, a senior Army ROTC cadet at the University of Connecticut, recently was named brigade commander of the 1,000-member student ROTC unit, a major milestone in his

People of Service

The Ft. Meade, Md., Officers' Wives Club has presented a check to the District of Columbia Childrens Center, Laurel, Md., for purchase of record players. Mrs. Gus H. Montgomery, Club Welfare Chairman, made the presentation to Mrs. Mary Ziegler, Principal of the District Training School. Mrs. Reginald J. Fallis is Club President.

Mrs. Edward J. Dehne, wife of Colonel Dehne of the 2d Army Medical Section, Ft. Meade, Md., devotes most of her spare time to transcribing books and stories into braille.

She's currently nearing completion of a year-and-a-half task of transcribing a history book into 22 braille volumes for the Overlea (Md.) School for the Blind, a secondary school. Mrs. Dehne is doing the work under the sponsorship of the American Red Cross.

She became interested in braille work due to newspaper and television pleas for people to write in braille. A nine-month course in transcribing braille at the Library of Congress, Washington, D. C., led to a certificate in the field.

The Dehnes reside at 1918-B Scott Circle, Meade Heights.

quest for a Regular Army commission in June and the honor of representing the fifth generation of his family to serve in the Army.

The tradition started in 1836 when his great, great, great grandfather, General Israel C. Woodruff received his commission from West Point. His great grandfather, General Charles W. Raymond graduated from the Academy in 1865, his grandfather, Col. Robert R. Raymond, in 1893, and his father, Col. Charles W. Raymond, II, (now serving as Chief, U.S. Army Mission to Nicaragua) in 1931. A great uncle, General Irving Hale, founded the Veterans of Foreign Wars.

Cadet Colonel Raymond is a distinguished military student at the University, majoring in government and international relations.

Maj. Gen. Joseph H. Harper, Deputy CG, Fifth Army, Chicago will retire 30, November after more than 36 years service. He and Mrs. Harper plan an extensive tour of the Caribbean and Mexico, followed by a visit with friends in the Pacific Northwest.

Sudy Bach, 13 year old daughter of Col. and Mrs. William H. Bach, 5071 36th St., North Arlington, Va., placed third in the 1959 National Rifle Association Rifle Matches in the Junior Girls Division with a score of 190. The Camp Appalachia, Va. Junior Girls Team, of which she is a member, placed second in the National Contest.

Mrs. Taylor Heads Ft. Hood Wives' Club



MRS. JOHN F. TAYLOR (left) is the new President of the Ft. Hood, Tex., Officers' Wives Club. Others (left to right, are Mesdames Aaron S. Sadove, First Vice President; Robert Henglein, Second Vice President; John S. Nickell, Recording Secretary; Arnold L. Amundsen, Corresponding Secretary; Gean H. Reynolds, Treasurer; and Donald C. Poorman, Assistant Treasurer.

Carlisle Wives Hear "Zhivago" Report



RABBI Gerald I. Wolpe was guest speaker at the recent luncheon meeting of the Carlisle Barracks, Pa., Officers Wives' Club. He is seen here during the social hour with, left to right, Mesdames George Dixon, Jr.; Robert C. Erickson, Decorations Chairman; Harry B. Lane, Program Chairman, and James E. Goodwin, Reservations Chairman. Rabbi Wolpe reviewed the Boris Pasternak novel, "Dr. Zhivago." Hostesses were Mesdames Robert R. Duddy, Raymond P. Campbell, William W. West, Marshall Wallach, Fred H. Cantrell, John J. Hennessey, and Francis P. Koisch. Mrs. Peter T. Russell served as Menu Chairman.

Oahu Marine Wives Bid Farewell To Mrs. Megee With "Family" Skit

The Marine Officers Wives Club of Oahu, T. H., recently gave an aloha luncheon for its honorary president Mrs. Vernon E. Megee, prior to General Megee's retirement.

General and Mrs. Megee were guests of honor at the luncheon. Special guests included Mesdames H. G. Hopwood, F. L. Wieseman, R. J. Fontana and Miss Ann Flynn.

Club members gathered in the Colonial Room of the Ft. Shafter Officers Club to pay tribute and bid aloha to the first lady of the Fleet Marine Force, Pacific.

After lunch the wives presented skits depicting humorous highlights of the Megee's life in the Marine Corps. An original story, written and narrated by Mrs. W. C. Chamberlain and produced by Mrs. D. J. Robertson, was pantomimed. Featured in the cast were Mesdames

E. S. Dew, T. M. Fields, R. E. Moss, M. C. Williams, R. G. Owens Jr., H. M. Wellman and Dew Schatzel.

Mrs. E. A. Pollock Jr., provided background music. Costumes were by Mrs. M. C. Williams, and properties were by Mrs. W. F. Prickett.

Hostesses and decorating committee were Mesdames G. G. Pafford, R. V. Reighard, H. M. Wellman, R. H. Mickles, D. D. Francis, E. D. Dew, N. E. Tucker and R. M. Schneider. Mrs. H. D. Adams, accompanied by Mrs. Pollock, danced for the gathering.

The club also welcomed a group of new members: Mesdames C. Ames, D. P. Brown, J. B. Clapp, H. L. Grans, S. L. Grier, W. G. Hunter, M. H. Kerr, T. K. Lyford, B. G. Sailors, Charles L. Zangas, C. M. Bengel, F. C. LaHue, R. L. Lockhart, and A. M. Zinner.

Army-AF Commanders' Wives See Langley Show



MRS. BRUCE C. CLARKE (left), wife of the Continental Army Commander, discusses the recent Officers Wives Club fashion show at Langley AFB, Va., with Mrs. Lauris Norstad, wife of the Supreme Allied Commander, Europe, and Mrs. F. F. Everest (right), wife of the Tactical Air Commander. Another honor guest was Mrs. Odale Waters, wife of the Commander, Naval Weapons Station, Yorktown, Va. Mrs. A. M. Sulloway, Club President, introduced the guests.

Project Mercury Astronaut wives were the receiving hostesses: Mesdames Scott Carpenter, Alan S. Shepard, Virgil Grissom, Gordon Cooper, Walter Schirra and Donald Slayton. Serving punch prior to the luncheon and fashion show were Mesdames W. J. Edwards, W. G. Haughton, J. D. Beers, and N. U. Linder.

Mrs. Perry B. Griffith was Honorary Chairman for the event and Mrs. Ira E. Vance was Chairman. Others who assisted in the show were: Mesdames Eugene O'Neill, Decorations; K. G. Lindell, Fashion Commentator; N. U. Linder, Hostesses; A. F. Jeffrey, Publicity; B. F. Long, Program; T. C. Rownd, Properties; G. H. Tibbets and N. A. Romano, Menu.

Models were Rene Carpenter, Babs Ogle, Carlene Vance, Isabelle Hadnot, Margie Platko, Dottie Lugar, Loretta Race, Charlene Kristoff, Florence Griffith, Kelly Mitchell, Marge Dwyer, Phil Rath and Susy Sauvage.

Service Weddings and Engagements

MAJ. GEN. (USA) and Mrs. Lionel C. McGarr, Ft. Leavenworth, Kans., announce the engagement of their daughter, Mary Louise, to Mr. Donald Roy Gottbold, Berkeley, Calif., son of Mrs. R. C. Gottbold, Biggs, Calif.

Miss McGarr, whose father is Commandant of the Command and General Staff College, attended school in Linz, Austria, was graduated from the Lake Erie College, Painesville, Ohio. She is now a student at the University of California at Berkeley, where she is doing post graduate work in Nutrition and holds a teaching assistantship. Her fiancé is an electronics engineer with the Research and Development Department of the Systron Corporation, Concord, Calif.

A December wedding is planned at the Post Chapel, Ft. Leavenworth.



Miss McGarr

CUSHMAN-COLLINS—Capt. and Mrs. William Magill Collins, McLean, Va., announce the marriage of their daughter, Cornelia Lee, to Mr. L. Arthur Cushman, Jr., son of Mr. and Mrs. Cushman, New York City and Towners, N. Y.

Given in marriage by her father, the bride chose her sister, Miss Elizabeth M. Collins, as her maid of honor and only attendant, and Mr. Curtiss S. Scarritt served as best man. Mr. James M. Blackwell, 4th, brother-in-law of the bridegroom, ushered.

The couple will reside in Chicago.

ELY-WHITE—Brig. Gen. (USAF) and Mrs. John William White, Washington, D. C., announce the engagement of their daughter, Sally Angela, to Mr. Northcutt Ely, Jr., son of the Assistant Attorney General of the State of California and Mrs. Ely.

Miss White, an accomplished pianist, who studied with Nadia Boulanger in Paris, at the Beaux Arts, Fontainebleau, and with Jacob Lateiner in New York, attended Dumbarton College. Her father is Deputy Chief of the Defense Atomic Support Agency. She is the granddaughter of Col. (USAF-Ret.) and Mrs. Perry Wainer, and the niece of Lt. Gen. (USAF-Ret.) and Mrs. Joseph Smith. Her fiancé is a student at Stanford University, Palo Alto, Calif., and a member of the Varsity Tennis Squad.

The wedding is planned for 29 November at Bolling AFB.

SUTHERLAND-COOKE—Mrs. Dorothy Redwood Cooke of Norfolk, Va., and RAdm. William A. Sutherland, Jr., USN, Commander, Carrier Division Two, were married at Norfolk 31 October.

ADAMS-KUCHINSKI—Mr. and Mrs. William Kuchinski, Dickson City, Pa., have announced the engagement of their daughter, Lt. Rita Mary Kuchinski, (NC) USAF, to Lt. Francis Robert Adams, Jr., USAF, son of Mr. and Mrs. Adams, Bronxville, N. Y.

The future bride, a flight nurse, who was graduated from the Scranton State Hospital School of Nursing, is stationed with the 9th Aeromedical Evacuation Squadron, Tachikawa AFB, Japan. Her fiancé, an alumnus of St. Michael's College in Vermont, is stationed at Yokota AB, Tokyo.

The wedding is planned for 6 February in Japan.

HAIGHT-SMITH—Mr. and Mrs. Roderick Vaudrey Smith, Cocoa, Fla., have announced the engagement of their daughter, Charlotte Elaine, to Ens. Everest Denlow Haight, Jr., USNR, son of Mr. and Mrs. Haight, New York City and Bedford Hills, N. Y.

A January wedding is planned.

BURGER-PETERS—Miss Patricia Peters, daughter of Col. (USA) and Mrs. Robert E. Peters, Arlington, Va., became the bride of Lt. Joseph Charles Burger, Jr., USMC, in an afternoon ceremony 17 October at the Post Chapel, Ft. Myer, Va. Parents of the bridegroom are Lt. General (USMC) and Mrs. Burger, Camp Lejeune, N. C.

Attended by her sister, Miss Barbara Peters, as maid of honor, the bride was given in marriage by her father and chose as bridesmaids Misses Eleanor Burger, sister of the bridegroom, Judy O'Brien, Linda Jo Surret and Jane Sinclair. Lt. Tim Tinsley served as best man and ushers included Lts. Pieter Hogaboorn, Peter Schrider, Jr., E. G. Cashman, R. H. Negrotto and B. G. Anthis, all USMC.

Mrs. Berger attended Mary Washington College of the University of Virginia at Fredericksburg and plans to complete work toward a degree at the University of Hawaii. Her bridegroom, a graduate of Duke University, is assigned at Kaneohe, Hawaii.

FRIENDLY-BAER—Mr. and Mrs. Ernest Baer, Fair Lawn, N. J., have announced the engagement of their daughter, Irene Elisa, to Lt. David Stern Friendly, USNR, son of Circuit Judge Henry J. Friendly of the U. S. Court of Appeals, and Mrs. Friendly of New York City.

The future bride attended Barnard College and is a junior student at the Bellevue Hospital School of Nursing. Her fiancé is an alumnus of Carleton College and of the College of Physicians & Surgeons, Columbia University.

SHIMANSKY-WISE—Mr. and Mrs. Arthur Wise, Boston, have announced the engagement of their daughter, Stephanie, to Ens. Sheldon M. Shimansky, USNR, son of Mr. and Mrs. Charles T. Shimansky, Brooklyn, N. Y.

Miss Wise is an alumna of the Girls' Latin School, Boston, and attends Barnard College. Her fiancé, now stationed at Newport, R. I., was graduated *magna cum laude* from Columbia College and was elected to Phi Beta Kappa.

A February wedding is planned.

CHUNN-PATTERSON—Maj. and Mrs. H. F. Patterson of 307 Oak Glen, San Antonio, Tex., announce the engagement of their daughter, Mary Lucille, to Dr. Van Dantzler Chunn, Jr., son of Mr. and Mrs. Chunn, sr., Jackson, Ala.

Miss Patterson is an alumna of the Incarnate Word College, San Antonio, and the Texas Technological College, where she was a member of Zeta Tau Alpha sorority, the Freshman Student Council and the Association of Women Students. She was elected "Miss Ft. Sam Houston" for 1959. Her fiancé, a graduate of the University of Alabama and the Medical College of Alabama, is a member of the Sigma Alpha Epsilon and Nu Sigma Nu fraternities. He is currently a resident in Pediatrics at Brooke Army Hospital.

The wedding is planned for late December.

BRECKENRIDGE - HETHERINGTON—Mr. and Mrs. Allen F. Hetherington, Belmont, Mass., have announced the engagement of their daughter, Patricia Ruth, to Mr. Leland Davis Breckenridge, Jr., son of Colonel (USAF-Ret.) and Mrs. Breckenridge, Alexandria, Va.

Miss Hetherington attended Mt. Trinity Academy, Watertown, N. Y., and was graduated from Simmons College. Her fiancé, an alumnus of the Hill School and



Photo by Beverly
Miss Patterson

Brown University, served as a lieutenant (jg).

A February wedding is planned.

SHINE-FARRELL—Mr. and Mrs. Thomas J. Farrell, Union, N. J., have announced the engagement of their daughter, Marylyn, to Lt. Joseph P. Shine, USA, son of Mr. and Mrs. Elmer P. Shine, Newark, N. J.

A Spring wedding is planned.

SCHROEDER-McDONALD—LCdr. and Mrs. James C. McDonald, Jr., have announced the engagement of their daughter, Janet Lee, to Mr. Kent Lester Schroeder, son of Mr. and Mrs. Lester R. Schroeder, Lake Worth, Fla.

Miss McDonald attended Mary Washington College of the University of Virginia at Fredericksburg, and her fiancé is a graduate of Florida State University.

Service Folk

Miss Honey Monteith, daughter of the Chief of Staff of the Air Training Command, Randolph AFB, Tex., Brig. Gen. (USAF) and

Mrs. Dwight O. Monteith, has been chosen to represent the Air Force as a princess at the Black and White Ball in San Antonio 12 December. Highlight of the annual affair is the crowning of a queen, chosen from the princesses, before a guest audience including leading State officials and members of the U. S. and Mexican Diplomatic Corps. Miss Monteith's sponsor, Mrs. Julius H. Posey, is honoring the Air Force princess at a tea today (14 November) at the Randolph Officers' Open Mess. Receiving with Mr. and Mrs. Posey and the princess and her escort will be the young lady's parents and her grandparents, Col. (USAF-Ret.) and Mrs. E. F. Harrison of San Antonio.



Miss Monteith

M. S. Gilchrist, son of Col. and Mrs. Malcolm S. Gilchrist, Jr., Travis AFB, Calif., has been added to the Headmaster's List of the Columbia Military Academy for having attained a superior scholastic rating during the month of October. Cadet Gilchrist, a 4th year student, recently was promoted to the grade of Cadet Sergeant.

James Russell Wilkie, Jr., 15, son of Capt. and Mrs. Wilkie, 3000 Hoskins, Memphis, Tenn., has won one of Scoutdom's highest awards, a certificate of merit from the National Court of Honor. Young Wilkie was honored for saving a 4-year-old boy whose clothing caught fire while playing with matches. Russell ran to the little boy's aid, rolled him on the ground to put out the flames and placed him in an automobile which took him to a hospital.

He received his certificate from Col. William D. Buchanan, Commander, Memphis General Depot, where Captain Wilkie is an Assistant Engineer Supply Officer.

2d Lt. Pete Dawkins, USA, USMA '59 all-American football player, now a Rhodes Scholar, has become a star player on the Oxford University rugby team.

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Army Navy Air Force Journal 19
14 Nov. 1959 (Vol. 97, P. 299)

JANGO Xmas Bazaar

Distaff members of the Armed Forces are co-operating in an all-out drive aimed at putting the finishing touches on hundreds of attractive items for the **JANGO** Christmas Bazaar, to be held Tuesday, 17 November at Patton Hall, Ft. Myer.

Mrs. Dwight D. Eisenhower, Honorary Member of JANGO will be a sponsor of the Bazaar, held to raise funds for JANGO projects centered upon educational programs for teen-age daughters of Service officers, as well as patriotic activities in the field of international hospitality.

Mrs. Bruce Easley, wife of Major General Easley, is chairman of the bazaar. Co-chairmen for the many projects are Mesdames Charles W. Martin, Joseph M. McCoid and William H. Bertsch. Mrs. Easley has held open house for workers for the past three months and the nimble-fingered ladies have completed everything from artistic Christmas decorations and candles to cocktail hats.

Refreshments will be served from 10:30 a.m. to 3:30 p.m. Among those who have been asked to pour are: Mesdames Arleigh Burke, L. L. Lemnitzer, Curtis LeMay, Manuel J. Asencio, Bartholomew W. Hogan, Stanley Scott, Leonidas Coates, Richard M. Ross, Verne J. McCaul, R. V. Lee, Raymond S. McLain, Walter R. Agee, and Robert H. Terrill.

Sullivan School Dance Set

The Sullivan School will hold its annual dance on Saturday evening, 14 Nov. from 9 to 12 in the Everglades Room of the Annapolis Hotel, Washington, D. C. Any former students in the Washington area will be welcomed.

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Chief of Staff—Lt. Gen. Robert E. Hogaboom
Assistant Commandant—Lt. Gen. Verne J. McCaul

MAJ GENERAL

Burger, Joseph C, FMFLant, to dy as CG FMFLant.

COLONEL

Lyman, Andrew I, Ofc of CNO, to Fgn Service Inst, Arlington Towers, Arlington, Va.
Bailey, Joslyn R, 1st MAW, to HqMC for DIFOT & FurAS to Federal Avn Agcy, Wash, D. C.

LT COLONEL

McLean, Carl T, FMFLant, to CINCSouth.
Poindexter, James W, 3d MAW, to AirFMF Pac.
Hanthorn, Jack E, 3d Mar Div, to MCB CamPen.
Leffers, James, Ofc of CNO, to dy as MarCor LNO for the CMC to the JCS, Pentagon.
Frederick, Charles D, Ofc of CNO to Fgn Serv Inst Arlington Towers, Arlington, Va.
Carney, Robert B, Jr, Hq MC, to Ofc of CNO.

To AFSC Norva

From FMF Pac: Fields, Thomas M Noren, Wesley C

To 2d MAW

From 1st MAW: Clarke, Finley T, Jr Cochran, Robert L Myking, Brenten G

MAJOR

Pearson, Martin, Monterey, Calif, to HqMC.
Quay, John E, Jr, 3d MarDiv, to HqMC.
Dwiggins, William M, HqMC, to 2d MAW.
Reece, Josef I, HqMC, to 3d MarDiv.

To 1st MAW

Williams, Royce M, FMFPac.
From NAS Pncla: Albers, George H Klein, Robert G Nelson, Joseph A Watson, Royce W Tomlinson, F K, Jr

CAPTAIN

Gray, D'Wayne, Ft Sill, to 1st Mar Brig.
Miller, Earl F, 12th MCRD, to 1st Mar Div.
Adrain, Billy M, Duxford, England, to 3d MAW.
Andrus, Kermit W, 2d MAW, to FMFPac, for DIFOT W/1st ANGLICO.
Ross, William H, Jr, 3d MAW, to FMF for DIFOT W/1st ANGLICO.
Griffin, Thomas L, Jr, Durham, England, to 2d MAW.
Hayes, Theresa M, MCSFA S Fran, to MCRD S Diego.
Bartlett, Stephen W, Hq BN HqMC, to NSA Ft Meade.

McCune, Frederick F, 3d MAW, to MCAS CherPt.
Shore, Harold E, Jr, 1st MAW, to 1st Mar Div for DIFOT W/3d Bn 3d Mar.
Thayer, William D, sr, 3d MAW, to ForTrps FMFLant, for DIFOT W/2d ANGLICO.
Cote, Normand A, MCS, Quant, to Flagship, PHIBRON 4 ForDu on Stf.
Holder, Frank M, Stf ComPhibRon, to MCRD S Diego.
Bruce, Richard O, Northumberland, England, to 3d MAW.
Bruton, Robert A, 3d MAW, to 1st MAW.
Hinchcliff, Raymond J, 2d MAW, 6th Transplacement Bn.

1ST LIEUTENANT

Rinehart, Benny D, 1st MAW, to 1st Mar Div for DIFOT W/3d Bn 3d Mar.
Webb, Donald E, 3d MAW, to ForTrps FMF Lant, for DIFOT W/2d ANGLICO.
Cannon, Charles E, 2d MAW, to FMFPac for DIFOT W/1st ANGLICO.
Regan, Frank C, Jr, 2d MAW, to FMFPac, for DIFOT W/1st ANGLICO.
Black, Frank R, 2d MarDiv, to USS Franklin D Roosevelt.
Janz, Edward P, 1st MAW, to FIFOTSODA CNABATRA.
Raisels, Donald R, USS Franklin D Roosevelt, to MB Yellow Water, Cecil Fld, Fla.

2D LIEUTENANT

Weeks, Victoria D, MCS, Quant, to 9th MCRD.
Byrne, Betty A, MCS, Quant, to MarCorO Selection Off, Lexington, Ky.
Schleichert, Dolores A, MCAS, El Toro, to MCSFA S Fran.

To MCS, Quant

Wiley, Barry H, NAS, CorpC.
From NAS Pncla: Quinn, James L Longua, Hubert L, Jr

CHIEF WARRANT OFFICER

Dalrymple, W-2 William L, 1st Mar Brig, to MarPac, pending Ret.

WARRANT OFFICER

McIntyre, Alice, MCAS, CherPt, to MCSFA S Fran.

RETIRED

Benson, Lt Col Graham H.
Heacox, Maj William J.
Connell, Capt Richard F, to temp disab ret list.
Bond, CWO-3 Gerald M.

Navy Orders

From page 7—

Robinson, Gerald A, OFC OF BAGR WEST DIST EL SEGUNDO; to BAR HILLER HCPT R PALO ALTO.
Stephens, Franklin P, FITRON 103; to FITRON 174.
Stickles, Albert L, 2d, AFSC NORVA DUINS; to AFSC NORVA.
Davis, Wendell G (CEC), NAVSUBASE NEW LON; to OFC OF OICC BUDOCKS CONTRS MARIANAS GUAM.
Dixon, William C, AFSC NORVA DUINS; to BUWEP.
Loeffler, Harry H, jr (CEC), IDAHO BROFC PITTSBURGH NAVREACTOROPFC AEC IDAHO FALLS; to NAVSUBASE NLON.
Provost, William B, jr, AFSC NORVA DUINS; to CO USS HULL.
Sinclair, Andrew M, AEWRON 15; to USS MISSISSINAWA.
Stanley, David S, USS PONCHATOUA; to CO USS OBANNON.
Stecher, Robert W, COMSUBDIV 51; to OFC OF ASTDIR FOR NAVREACTOR DIVREACTORDEV AEC WASHDC DUINS.
Volz, Edward M, NATESTCEN PAXRIV; to NUCLEARWENTCPAC NAS NORIS SAN DIEGO.
Wright, James A, jr (CEC), CO NAVMCB NR 4; to NAVCBLANT.
Dennett, Armistead, CO USS WALLACE L LIND; to NOL WHITE OAK.
Dick, John H, CO FITRON 52; to USS INTREPID.
Foster, Edward L, NROTCU UNIV NORTH CAROLINA; to CO SAME UNIT.
Gibson, Moses M, 3d, STAFF CINCPACFLT; to FLEETAC SUPP 21 SDIEGO DET.
Hinds, Claude J, jr, BUAE; to OIC FAETU-PAC DET TWO.
Irwin, Kay S, CO USS HENRY W TUCKER; to SEVENTHFLT.
Jahn, Waldemar P, NATECHTU NAS OLATHE; to FAIRWG 14.
Jones, Marvin D, CO USS ALUDRA; to NEL SDIEGO DUINS.
Marrs, Almee W (MSC), NAVHOSP PORTSMOUTH VA; to NAVHOSP SDIEGO.
Pond, Robert M, AFSC NORVA DUINS; to STAFF CINCLANTFLT.
Robertson, Donald, USS RUSHMORE; to CO NAVMARCORESTC FORT DOUGLAS.
Schermerhorn, Dale V, USS HANCOCK; to CO USS EVERETT F LARSON.
Swinburne, Harry W, ATKRON 65; to USS ESSEX.
Telfair, Robert M, TWO SEVEN CONTINENTAL AIRDEFTV NORTON AFB; to NAVSTA SANGLEY PT.
Vague, Curtis J (DC), USS LOS ANGELES; to NAS PNCLA.
Wagner, Arnold A, USNAVPGSCOL MONTEREY DUINS; to ARLANGSCOL PRESIDIO OF MONTEREY DUINS.

LIEUTENANT COMMANDER

Bailey, Richard T, USS MCGOWAN; to CO USS SEARCHER.
Barron, Blannie (NC), NAVHOSP IN USS HAVEN; to NAVCBEN PORHUE.
Ellis, Harry B, USS RATON; to CO USS TILEFISH.
Gravely, Samuel L, jr, DESRON 7 TEM; to DESRON 5 TEM.
Hauser, Sylvia D (NC), NAVCBEN PORHUE; to NAVHOSP PORTSMOUTH VA.
Kidwell, Robert R, EPDO CONUS NTC BAIN; to NAS OCEANA.
Kraushaar, David, NAVCOMP USNAVGRU ROK NAVY; to DESDIV 152 TEM.
Long, John R (CHC), USS PRINCETON; to NAVHOSP SDIEGO.
Loritsch, Richard H, NATRANSWGPAC; to AFSC NORVA DUINS.
McManus, Hugh A (SC), OFC OF BAGR CENTDIST WRIGHT-PATTERSON AFB; to NAAS WHITING FLD MILTON.
Abrahamson, Paul E, USS MILLER; to COM-ARMEDFOR POLICEDET NAVSTA BSN.
Cobb, Laura C, NAVCOMMSTA WASHDC; to NAVRADSTA (R) CHELTENHAM.
Davis, Carl M, USNAVPGSCOL MONTEREY DUINS; to USNAVPGSCOL MONTEREY DUINS.
Hunter, Jackson D (CHC), 3d MARDIV (REINF) FMF; to USS PRINCETON.
Jarvis, Gordon L, USS BEXAR; to CO NAV MARCORESTC EL PASO.
Kilev, Donald W, BUORD; to USS MCGOWAN.
Klemawesch, James N, FASRON 5; to HATRON 8.
Lowry, Charles H, jr, CO USS LIZARD FISH; to CO USS REDFISH.
Micara, Francis A, NAVSECGRUDET CINC LANTFLT; to NAVSECGRUDET CINC NELM AT CHELTENHAM.
Sherman, Harold N, USS BENNINGTON; to USNAVPGSCOL MONTEREY DUINS.
Sprague, Albert T, 3d, CO USS STURDY; to OPNAV.
Whelan, David W (SC), POLARISMATOF C CHASN; to USS PROTEUS.
Beatty, William F, GEORGE WASHINGTON UNIV WASHDC DUINS; to NORTEVDET.
Borchman, John J, jr, PHIBGRU FOUR; to ARLANGSCOL PRESIDIO OF MONTEREY DUINS.
Bridges, Elton M, MSTSNORPACSUBAREA; to USS GENERAL WILLIAM MITCHELL.
Butler, Kenneth L, OPTEVFOR; to NORTEVDET.
Fagan, John F, jr, OFC OF ASTDIR FOR NAVREACTOR DIVREACTORDEV AEC WASHDC DUINS; to CO USS SHARK.

Garwood, Kenneth W, NATECHTU NAS OLATHE; to NAVSTA MIDWAY IS.
Hotes, John L, USNAVPGSCOL MONTEREY DUINS; to OPNAV.
Krimmel, John E, OPTEVFOR; to NORTEVDET.
Raposa, William C, ATKRON 44; to BUWEP.
Schorz, Ernest H, UNIV OF CALIF DUINS; to NASPWPNFAC KIRTLAND AFB.
Spence, Benjamin E, NAAS SAUFLEY FLD PNCLA; to USS SHANGRI LA.
Thompson, Vernon, CARAIRGRU 21; to FITRON 121.
Volk, Ralph L, jr, USS KYNE; to OIC FLEWORK STUDYGRULANT NORVA.
Wright, Albert G, 3d, ATKRON 43; to NAVSCOLCOM NAVSTA NPT.
Wright, Walter J, jr, AEWRON FOUR; to USNAVPGSCOL MONTEREY DUINS.
Arthur, Ransom J (SC), NAVHOSP BETHESDA; to NAVHOSP OAK.
Boswell, Robert G, USS WHETSTONE; to 11ND.
Brink, Merrill J, UNIV OF WISC DUINS; to NAVVPANNEX NAD CHASN.
Corrigan, John F, jr, AIRTRANSRON 3; to USS SHANGRI LA.
John, D Don, NAVTRAPUBCEN NAVSTA WASHDC; to USNAVPGSCOL MONTEREY DUINS.
Endacott, Jack A, USS HORNET; to ATKRON 94.
French, Morrell E, CRUDIV 1; to NASPWPNFAC KIRTLAND AFB.
Haecherl, Frank S, LTPHOTRON 62; to CARDIV FOUR.
Hastings, Ben K (MC), IDAHO BROFC PITTSBURGH NAVREACTOROPFC AEC IDAHO FALLS; to USS THEO ROOSEVELT.
Hess, Lawrence E, jr, NAVAIRLANT; to 3d MARDIV (REINF) FMF.
Laney, Edward V, jr, UNIV OF CALIF DUINS; to USNAVPGSCOL MONTEREY DUINS.
Lee, Melvin W, AEWRON 2; to BUWEP.
Liles, Percy L, HATRON 4; to HATRON 12.
Lindenmayer, Louie L, CO USS MOCTOBI; to 13ND.
Longton, William F, USS HENDERSON; to CO USS VERNON COUNTRY.
Lurker, Elmer R, AIRTRANSRON 7; to USS RANGER.
McIlroy, Edward E, UNIV OF OKLA DUINS; to OFC OF BAR HILLER HCPT R PALO ALTO.
Moore, Robert S, AIRDEVRON FIVE; to FAIRJAPAN.
Osterholm, Robert E, HATRON 5; to HATRON THREE.
Renken, Waldemar E, NAVCICSCOL NAS GLYNCO BRUNSWICK; to AEWLANT.
Reynolds, Milton L, NAS CORPC; to USS SHANGRI LA.
Schou, Aage J, NAVDEVU (PROJ LINCOLN) NAS SO WEYMOUTH; to AEWLANT.
Sell, Carl H, NAS CORPC; to USS JUPITER.
Smith, Richard C, NAAS KINGSVILLE; to USS YORKTOWN.
Sternberg, William G, USS MISSISSINAWA; to NAVRETRACOM NAVBASE PORTSMOUTH.
Strayve, Jerome R, NAVMISSILEFAC FT ARGUELLO LOMPOC; to USS TICONDEROGA.
Stuck, Craig, NAVSTA ROTA; to HELANT-SUBRON 3.
Sullivan, Kieran P, AIRDEVRON 3; to AIRTRANSRON 22.
Tanner, Billy L, JUSMAG THAILAND BANGKOK; to CO NAVRESTC BATON ROUGE.
Wadsworth, Frank A, NAVSEC MAAG VIET NAM SAIGON; to SERVSCOLCOM NTC GLAKES.

World's Largest Submarine Launched; Soviet's Claim Nuclear Speed Lead

At Groton, Conn., the world's mightiest submarine, the 5,900-ton USS Triton, powered by two atomic-reactors, was commissioned on 10 November.

The Triton's first skipper is Capt. Edward L. Beach, a former Naval aide to President Eisenhower.

As the Triton, built at a cost of more than \$100 million, was placed in commission by Vice Adm. Bernard L. Austin,

Deputy CNO for Plans and Policy, a surprising Soviet nuclear submarine claim was being reported from Cairo.

Maj. Salah Salem, former Egyptian Minister of National Guidance, who is a publisher, quotes Premier Khrushchev as declaring in an interview that the Soviet Union has submarines twice as fast as those of the United States.

The interview quotes the Premier as having told President Eisenhower, "Your submarines are not so bad, but the speed of our atomic submarines is double yours."

There have been no U.S. reports confirming that the Soviets have nuclear submarines.

Four Line WAVES Win LCdr. Rank

A Navy selection board has chosen four line WAVES for lieutenant commander.

The board, headed by Capt. Lindsey Williamson, Staff, MSTs Commander, Washington, D. C., considered all WAVE lieutenants with dates of 1 July 1956, and earlier.

Those chosen and their duty stations in Washington, D. C., are: Jean O. Casanova, Naval Recruiting Station.

Catherine V. Cronin, Office of Naval Material.

Sara J. Lloyd, Naval Communications Systems Office, Headquarters Activity.

Joan E. Zook, Office of Chief of Naval Reactors Branch, AEC.

USAF Orders

From page 17—

mond, Hubert S; Greenwalt, A E, sr, (ChC); Harrison, Douglas A, jr; Hillard, Delmar S; Kardoskee, Albert R; Manning, William H; McClure, James R, jr; Mongno, Thomas E; Russo, Louis F; Wilson, Kenneth E.

AIRMEN ADVANCED ON RET LIST—

George, M/Sgt Paul J, to Maj.

AIRMEN RETIRED—

SM/Sgt: MacAllister, Donald D, as CWO-3.
M/Sgt: Beach, James C, & adv to Capt; Benton, William H; Chardon, Jean S; DeFord, Lyman; Dunn, Gilbert S, as Capt; Ferrera, Anthony; Glesken, Albert J, as 1st Lt; Hancock, Thomas A; Jones, Wesley R; Perry, Edgar; Prizner, P J; Provenzano, Ray; Stacy, Walter G; Stettler, E A; Straka, Joseph G; Talbot, Eugene I; Troyer, R L; Vanderboegh, F A; Powell, Walter H.

T/Sgt: Aubuchon, F N.

S/Sgt: Wilbur, Richard E.

A/IC: Jackson, Charles C; Webb, James D; Werner, Leon E.

A/2C: Clark, Jessie R; DeJournett, R E; Harrison, Robert J; Lasseter, James J; Streeter, A C, jr, as T/Sgt.

A/3C: Mickle, George R; Rldgway, Charles R; Trammel, J E.

Top Gun Meet Will See New Target

A new, low-cost rocket-powered target will be displayed 30 Nov.-4 Dec., at the Fourth Annual Naval Weapons Meet, "Operation Top Gun," at Yuma, Ariz.

Developed by Curtiss-Wright Corporation at its Santa Barbara Division, the TDU/12B SKYDART I is a simple, expendable, high-performance target, designed to help train air crews and interceptor pilots in use of infra-red homing Sidewinder air-to-air missiles. It can be launched from any aircraft that mounts the Sidewinder.

The 80-in. long 6.4-in. diameter target is powered by a single-chamber, solid-propellant rocket motor, which provides both high-level boost thrust and low-level sustainer thrust.

Launched at altitudes from 40,000-ft. to 60,000-ft., and at speeds between Mach 0.8 and 2.0, the Skydart can simulate enemy targets. The launching airplane, or another plane, then fires its air-to-air missiles which intercept the Skydart.

The target has an operational life of up to 110 seconds.

SecDef Snubs Military Service Chiefs On Billion Dollar Budget Boat Cruise

From first page—

THE JOURNAL has reported (31 October) that a budget of \$40.4 billion was under consideration—about \$500 million less than this year's expenditure.

The \$40.4 billion figure is the "basic budget." The Sequoia voyagers, who included former Assistant Secretary of Defense W. J. McNeil, now head of American Export Lines, also surveyed an "addendum budget," which goes over \$41 billion.

Although Secretary Douglas and General White had no shipboard opportunity to discuss Air Force needs during the Sequoia sessions, the most choppy part of the budget trip was concerned with Air Force spending.

The Air Force has put its minimum spending needs for fiscal '61 at \$19.3 billion. The "basic budget" would allocate only \$18.1 billion to the Air Force.

Unless this figure is revised upward—and presumably the Air Force will win some reclamation encounters—additional drastic cuts will be necessary. One possibility is the elimination or more likely, a further stretch-out of the B-58 program.

Air Force leaders are concerned that deactivation of B-47 wings—possibly six—will take place in the absence of their being replaced by B-58 wings. It had been proposed to stretch two B-47 wings for each B-58 wing.

The Air Force already has made known that it will drop from an authorized manpower strength of 845,000 for this fiscal year to 825,000 by next 30 June. Further cuts are certain unless the \$18.1 billion "basic budget" figure is revised upward.

Not only the Air Force, but the Army and Navy as well face the prospect of major revisions in their operations plans and procurement programs to get within new budget restrictions.

The Army and Navy are expected to receive virtually the same funds provided for this fiscal year, but rising costs will

force new cutbacks.

Another complicating budget factor is the decision to include foreign military aid appropriations as part of the fiscal '61 defense budget. This amounted to \$1.3 billion for fiscal '60.

The total military budget, including foreign aid, will be surveyed for the first time this year by the JCS as a "corporate body." Last year, it is recalled, the JCS had one day in which to consider the total budget.

They were put under pressure to sign a statement regarding the adequacy of the fiscal '60 funds. All signed, but each indicated he was doing so with reservations.

Publication by THE JOURNAL of the Chiefs' letter prompted Congressional demands for an amplification of the reservations.

It is highly questionable, despite the longer time for study, that the Chiefs will sign a similar statement this year.

Certainly, the fact that they and their civilian superiors, the Service Secretaries, were denied bookings on the Sequoia budget trip is not going to put the Chiefs in any kind of a signing mood.

As for Congressional committees, the Sequoia incident could well result in hearings by the Armed Services Committees to ascertain to what degree the budget stature of the Service Secretaries and the Chiefs has diminished.

The point will be made that when the final budget chips were going down, there was no room aboard the Sequoia for the Service Secretaries and the Chiefs.

Joining Secretary McElroy and former Assistant Secretary McNeil on the Sequoia were Deputy Defense Secretary Thomas S. Gates and General Nathan F. Twining, JCS chairman. The party also included John W. Sprague, Acting Assistant Secretary (Comptroller); Harold Logan, the Budget Director in the DoD comptroller's office, and Dr. Herbert F. York, Director of Research and Engineering.

General And Industrial Supplies Put Under Single Manager System By Sec. McElroy

Secretary of Defense McElroy has designated the Secretaries of the Army and Navy as Single Managers for general and industrial supplies, respectively.

The Pentagon said this expansion of the concept of integrated supply management and procurement of common supplies and equipment within the Department of Defense was based on studies by the Armed Forces Supply Support Center and the military services of the capabilities of each service.

The Army will provide all military services with Military General Supplies which include such items as housekeeping supplies, hand tools and the like.

The Navy will provide Military Industrial Supplies which include hardware and related items.

Agencies to carry out these assignments will be established 1 January 1960, and will become fully operational as soon as possible.

The Single Managers will be charged with complete responsibility for wholesale supply of the Armed Forces in their respective commodity areas. This includes responsibility for deciding what will be bought, purchasing, cataloging, standardization, distribution, and the disposal of excess items in the system.

Along with the creation of these additional commodity managers, an integrated distribution system and uniform operating procedures for all Single Managers will be developed to facilitate effective supply operations.

Previous Single Manager assignments have been established for Subsistence (Army in May 1956), Clothing and Textiles (Army in May 1956), Medical Supplies (Navy in May 1956), Petroleum (Navy in July 1956), Air Transport Services (Air Force in December 1956), Sea Transportation Service (Navy in May 1956) and Traffic Management (Army in May 1956). Since responsibilities under the Single Manager Plan are carried out

by one service for all the Services, undesirable competition in procurement and unnecessary duplication of effort are avoided. During the three years the system has been in operation, substantial economies have resulted from streamlined distribution systems and reductions in inventory, storage space, personnel and overhead.

Additional assignments for management by the Army, Navy or Air Force are being considered.

M/G Maas' Daughter Wins Marine Majority

A Marine Corps selection board has tapped three captains and nine first lieutenants of the Women Marines for promotion to major and captain.

In making its selections the board considered Regular Lady Marines in the grade of captain and first lieutenant who, as of 30 June 1960, will have completed four and two years' service, computed from the date of rank of permanent appointment in present grade.

Heading the list of selectees is Capt. Patricia Anne Maas, daughter of Maj. Gen. Melvin J. Maas, USMCR-Ret.

Also named for gold oak leaves are Captains Virginia Caley and Mary Sue Mock.

Selected for captain are:

Martha Ann Cox	Patricia Ann Colmer
Florence E. Land	Shirley J. Gifford
June L. Wallis	Claire A. Pinney
Margaret R. Pruett	Patsy Ann Twilley
Dorothy Ann Olds	

Maj. Milstead Heads Garrison

Maj. Earl J. Milstead has taken command of the Army Garrison, Ft. Carson, Colo., succeeding Lt. Col. E. N. Rabel, named Deputy Brigade Commander.

14 Nov. 1959 (Vol. 97, P. 301)

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Physicians Of All Services Win Awards As Military Surgeons Meet In Capital

Physicians from all Services were selected to receive awards at the 66th Annual Convention of the Association of Military Surgeons of the U. S. which ended its meetings in Washington 11 November.

Selected for the Association's top award, the Wellcome Medal was Lt. Col. Samuel Hurewitz, MC, USA. He was honored for his essay on "Military Medical Problems of the Lebanon Crisis."

Colonel Hurewitz is presently Commanding Officer of the 7th Evacuation Hospital in Germany.

Other award winners at the Convention were:

Col. Albert J. Glass, MC, USA, who received the Gorgas Medal for his outstanding work in the field of preventive psychiatry. The medal was presented him by the Wyeth Laboratories of Philadelphia, Pennsylvania.

Roberts Rugh, Ph.D., received the Major Louis Livingston Seaman Prize for his article, "Ionizing Radiations — Their Possible Relation to the Etiology of Some Congenital Anomalies and Human Disorders," which appeared in the June 1959 issue of *Military Medicine*, the official journal of the Association.

Joseph E. Smadel, M.D., received the Stitt Award for his many contributions in microbiology and immunology. The award was presented by the Pfizer Laboratories Division of Charles Pfizer and Company, Inc.

Robert Van Reen, Ph.D., received the McLester Award for his work in the field of applied nutrition and dietetics. The award was presented by the J. B. Roerig Company Division of Charles Pfizer and Company of Brooklyn, New York. The Roerig Company Division established this award in 1954 to honor the memory of Colonel James S. McLester, MC, USAR, consultant to the Surgeon of the American Expeditionary Forces in World War I and recognized for his outstanding achievements in the field of nutrition.

The Association of Military Surgeons awarded its Founders Medal to three members at its Honors Night Dinner on 11 November. This award, consisting of a scroll and a life membership, is given annually for outstanding contribution to military medicine and for meritorious service to the Association.

Members receiving the Founder's Medal were: VADM. Thomas C. Cooper, MC, USN-Ret., a former commander of the National Naval Medical Center in Bethesda, Maryland.

Col. Aubrey L. Jennings, USAF, MC, Director of Professional Services, Office of the Surgeon General, U. S. Air Force.

Col. Frank M. Townsend, USAF, MC, Director of the Armed Forces Institute of Pathology.

Colonel George M. Knauf, USAF, MC, received the Sustaining Membership Award for his outstanding contributions in the field of occupational health and particularly his work on the protection of personnel involved in the operation of microwave equipment.

Colonel Knauf is Staff Surgeon of the Air Force Missile Test Center at Patrick Air Force Base, Florida. In addition he is commander of the USAF Hospital at Patrick, Director of the Occupational Health Research Laboratory at Patrick and Cape Canaveral, and Consultant to the Surgeon General of the U. S. Air Force in the field of biological effects of microwave energy.

Vernon O. Trygstad received the first Andrew Craigie Award for his meritorious contributions to pharmacy of the Federal medical services. The award was established by the Lederle Laboratories Division, American Cyanamid Company, in honor of Andrew Craigie, the first Apothecary General of the U. S. Armed Services. Mr. Craigie served on General Washington's staff in the Revolutionary War, and was appointed Apothecary General in 1777.

Mr. Trygstad is Director of Pharmacy Service for the Veterans Administration.

Better Break For Some Bachelor Officers

From first page—

Defense Department and the Services have specified that each new BOQ unit will have a minimum of 330 square feet of gross living area.

The maximum floor area allowed per officer in the BOQ's also has been upped from 450-460 to 500 square feet.

Gross floor area is the total area of all usable floors as determined by the length and width of the building.

The gross living area refers specifically to each officer's personal quarters, including rooms, closets, bathrooms and passages between rooms.

Before the new BOQ regulation went into effect, junior bachelor officers were guaranteed no minimum living area within the BOQ's. Often, they were squeezed into cramped quarters.

The new regulations also allow the Services to provide an individual bathroom for each BOQ unit and to install a kitchenette for every two units when central messing facilities are not planned.

Defense Department officials hope to maintain an \$8,000 maximum per unit cost.

Sea Service Leaders Sound Warning Against New Reorganization Schemes

From first page—

Birmingham recalled remarks he made in opposition to certain features of the Reorganization Act of 1958.

He said this week that some of those who are "scheming" to reorganize the Defense Department want "to abandon time-tested military functions in the very name of functionalization."

"There are schemes," Admiral Burke said, "to deprive the JCS of their responsibilities as heads of the Services, because, it is alleged, we are overworked. We do have to work hard, we might even be considered to be overworked, but where the work comes in is in getting the knowledge necessary for each problem of inter-service interest.

"We need this knowledge, both as members of the JCS and as heads of the mili-

tary Services," Admiral Burke continued. "Since we need it both ways, administrative change just can't solve the problem; it can only bring about twice the number of men working just as hard."

Obviously concerned that any new unification drive might adversely effect sea-power, Admiral Burke told the Birmingham audience:

"There are schemes which, to solve the specialized problems besetting land-based military force, ignore the specialized problems involved in maintaining United States supremacy.

"Among the proponents of every scheme are those deeply, sincerely concerned with the welfare of this democracy. There are also theorists, and there are partisans. Changes are proposed, but are the changes good? Will these changes improve the National Defense?"

Births • Marriages • Deaths

(No charge for Service announcements. Please print all names.)

Born

ADAMS—Ft Carson, Colo 1 Nov Capt and Mrs F Cecil Adams, Jr., daughter, Susie Jane, granddaughter of Lt Gen and Mrs Charles E Hart, Hq US ARDC, Colorado Springs, Colo, and of Mr and Mrs Floyd C Adams, Athens, Ga.

ALMY—Ft Riley, Kans recently 1st Lt and Mrs Donald Almy, son, Anthony Joseph.

ANDERSON—Landstuhl, Germany 27 Oct 1st Lt and Mrs Melvin J Anderson, son, William A.

ATCHLEY—Landstuhl, Germany 21 Oct S/Sgt and Mrs Muel Atchley, son, Robin M.

AUGUSTAUSKAS—DeWitt AH, Ft Belvoir, Va 30 Oct Lt Col and Mrs Anthony S Augustauskas, daughter.

BAGLEY—Landstuhl, Germany 21 Oct Capt and Mrs Robert E Bagley, son, Robert A.

BENA—Wright-Patterson AFB, O 30 Oct Capt and Mrs Ronald A Bena, son.

BEST—Keesler AFB, Miss 27 Oct 2d Lt and Mrs Charles W Best, Jr., daughter, Karen Lynn.

BRADSHAW—Ft Gordon, Ga recently 1st Lt and Mrs William H Bradshaw, daughter.

BRALLEY—DeWitt AH, Ft Belvoir, Va 30 Oct Lt Col and Mrs Ernest M Bralley, daughter.

BRITTON—Ft Carson, Colo 27 Oct Capt and Mrs Albert Britton, 13 Caro, Colorado Springs, Colo, daughter.

BROWN—Landstuhl, Germany 24 Oct S/Sgt and Mrs Clifford F Brown, daughter, Susan M.

BROWN—Brooke AH, Ft Sam Houston, Tex 28 Oct Maj and Mrs Walter A Brown, son.

BUMP—Brooke AH, Ft Sam Houston, Tex 27 Oct Maj and Mrs Wilber T Bump, daughter.

BURNELL—Lackland AFB, Tex 2 Nov Capt and Mrs George Burnell, 235 Lilla Jean Dr, Lackland AFB, daughter.

CALKINS—Landstuhl, Germany 24 Oct Sgt and Mrs Paul E Calkins, son, John P.

CAMPBELL—Ft Leavenworth, Kans 8 Oct Lt Col (USMC) and Mrs Robert A Campbell, daughter, Christine Ellen.

CARTER—Landstuhl, Germany 26 Oct T/Sgt and Mrs William R Carter, daughter, Linda Y.

CASTILLO—Ramey AFB, PR 26 Oct Lt and Mrs Ernest Castillo, son.

CLOSE—Ft McClellan, Ala 29 Oct Capt and Mrs James F Close, daughter, Sallie Mae.

COGHILL—DeWitt AH, Ft Belvoir, Va 1 Nov Capt and Mrs William F Coghill, son.

COLE—DeWitt AH, Ft Belvoir, Va 5 Nov Col and Mrs William R Cole, daughter.

CONNORS—Ft Leavenworth, Kans 6 Oct Maj and Mrs William J Connors, son, Gregory Mitchell.

COOK—DeWitt AH, Ft Belvoir, Va 6 Nov 1st Lt and Mrs Richard R Cook, daughter.

COWELL—Beaumont AH, Ft Bliss, Tex 25 Oct Capt and Mrs David H Cowell, son, John David.

CROSBY—WRAH, Washington, DC 4 Nov Lt Col and Mrs William H Crosby, son.

CROWE—Ft Knox, Ky 15 Oct Capt (USA) and Mrs J G Crowe, daughter, Patricia B, granddaughter of Maj Gen (USA-Ret) and Mrs D G Barr, and of Capt (USN-Ret) and Mrs J F Crowe, Jr., 4431 Volta Pl, NW, Washington 7, DC.

CUMMING—Lackland AFB, Tex 2 Nov 1st Lt and Mrs Herman Cumming, daughter.

DARNAUER—Ft Leavenworth, Kans 20 Oct 1st Lt and Mrs Paul F Darnauer, daughter, Kathleen Rose.

DAVIS—Ramey AFB, PR 25 Oct Capt and Mrs Roland V Davis, son.

DEBENEDICTIS—Landstuhl, Germany 24 Oct Sp5 and Mrs John A Debenedictis, daughter, Diane E.

DEGRAFF—Lackland AFB, Tex 4 Nov Capt and Mrs Arthur DeGraff, 706 Kopplow, Lackland AFB, son.

DELANNOY—WRAH, Washington, DC 5 Nov 1st Lt and Mrs Clarence W DeLannoy, daughter.

DELGADO—Neubrucke/Nahe, Germany 25 Oct Sgt and Mrs Joe Delgado, daughter, Virginia.

DICKENS—Ft Gordon, Ga recently 1st Lt and Mrs Alva W Dickens, Jr., daughter.

DRY—Landstuhl, Germany 20 Oct S/Sgt and Mrs Ezra Dry, daughter, Diana L.

DURHAM—England AFB, La 24 Oct 1st Lt and Mrs George B Durham, Jr., son, William Thomas.

DUSOLD—Landstuhl, Germany 20 Oct Capt and Mrs Raymond J Dusold, daughter, Mary E.

EGBERT—Langley AFB, Va 19 Oct Capt and Mrs Harold H Egbert, 8 Ambrose Lane, Hampton, Va, daughter, Amelia Caroline.

ETCHEMENDY—Ft Leavenworth, Kans 14 Oct Maj and Mrs Leon Etchemendy, daughter, Jeanne Marie.

FEAGAN—Landstuhl, Germany 24 Oct T/Sgt and Mrs Charles W Feagan, son, Charles W, Jr.

FOEH—Brooke AH, Ft Sam Houston, Tex 25 Oct 1st Lt and Mrs Adolph W Foe, son.

FORTINI—Neubrucke/Nahe, Germany 22 Oct M/Sgt and Mrs Michael R Fortini, son, Michael R.

FOUTZ—Lackland AFB, Tex 29 Oct 1st Lt and Mrs Martin Foutz, Bldg 10531, Box 1544, Lackland AFB, daughter.

FRITTS—Lackland AFB, Tex 31 Oct Maj and Mrs Robert Fritts, daughter.

FRY—Landstuhl, Germany 27 Oct Sgt and Mrs William C Fry, daughter, Beverly J.

FUGE—Keesler AFB, Miss 1 Nov 2d Lt and Mrs Edward K Fuge, daughter, Lisbeth Ellen.

GETTER—Neubrucke/Nahe, Germany 24 Oct Capt and Mrs Lee Getter, daughter, Karen R.

GIGER—Lackland AFB, Tex 30 Oct 2d Lt and Mrs Joachim Giger, 309 Person Loop, Lackland AFB, daughter.

GORBY—Valley Forge AH, Phoenixville, Pa, 1 Oct Capt and Mrs Alvin R Gorby, daughter, Mary Carol.

GRAY—Sinal Hosp, Cleveland, O 23 Oct Lt Col and Mrs Asa Barker Gray, Jr., son, Steven Cordell.

GREGORY—Landstuhl, Germany 22 Oct Sgt and Mrs Bobby G Gregory, son, Bobby G, Jr.

HAGAR—Ft Leavenworth, Kans 2 Nov 1st Lt and Mrs Benjamin S Hagar, Jr., son, Benjamin Thomas.

HALLMARK—Ramey AFB, PR 24 Oct S/Sgt and Mrs Robert Hallmark, daughter.

HANSEN—Keesler AFB, Miss 28 Oct 1st Lt and Mrs Roger F Hansen, daughter, Linda Louise.

HARRELSON—Landstuhl, Germany 23 Oct S/Sgt and Mrs Harvia M Harrelson, son, Steven R.

HAYES—Landstuhl, Germany 20 Oct S/Sgt and Mrs Hubert Hayes, daughter, Shaunelle M.

HEARN—Baylor Hosp, Dallas, Tex 26 Oct Dr (Lt Col) and Mrs J William Hearn, 3521 Dartmouth Ave, Dallas, son, John William, brother of Hebe, age 15, and Helen Elizabeth, age 8.

HERNDON—Landstuhl, Germany 21 Oct T/Sgt and Mrs Horace C Herndon, son, Luis R.

HIMMEL—DeWitt AH, Ft Belvoir, Va 30 Oct 1st Lt and Mrs Daniel L Himmel, son.

HISSONG—Landstuhl, Germany 21 Oct 1st Lt and Mrs Fred Hissong, Jr., daughter, Annette L.

HOOVER—Langley AFB, Va 20 Oct Maj and Mrs Oma H Lynch, 32 Westmoreland Dr, Hampton, Va, son, James Hoover.

HOUCK—Vance AFB, Okla 27 Oct Capt and Mrs Robert F Houck, son.

JACKSON—Landstuhl, Germany 21 Oct M/Sgt and Mrs Clifford L Jackson, son, Clifford L, Jr.

JOHNSON—Neubrucke/Nahe, Germany 28 Oct Sp5 and Mrs Benjamin F Johnson, daughter, Frances H.

KAPPERT—Landstuhl, Germany 24 Oct S/Sgt and Mrs John Kappert, Jr., daughter, Lee A.

KELLNER—Ft Gordon, Ga recently Capt and Mrs Harold M Kellner, son.

KENNEBECK—Lackland AFB, Tex 29 Oct 1st Lt and Mrs Marvin Kennebeck, Jr., son.

KITCH—Ft Carson, Colo 26 Oct 1st Lt and Mrs John Kitch, Qts, Air Force Academy, Colo, son.

KRAJICEK—Ft Dix, NJ 2 Nov Capt and Mrs James Krajicek, three sons, James, Jeffrey and John.

LANDRON—Valley Forge AH, Phoenixville, Pa 30 Oct Capt and Mrs Jose R Landron, 545 Columbia Ave, Phoenixville, daughter.

LEISTER—Ft Gordon, Ga recently 1st Lt and Mrs Glenn A Leister, son.

LEITZEY—Keesler AFB, Miss 29 Oct 1st Lt and Mrs George F Leitzezy, daughter, Cheryl Diane.

LINDSEY—Neubrucke/Nahe, Germany 30 Oct Sp5 and Mrs John R Lindsey, son, John R.

LYGHT—Ft Gordon, Ga recently 2d Lt and Mrs William Lyght, son.

MANN—Ft Leavenworth, Kans 6 Oct Maj and Mrs Robert J Mann, son, William James.

MARTIN—Cp Wolters, Tex 30 Oct 2d Lt and Mrs Thomas Martin, daughter, Cary Lane.

McANDREW—Fitzsimons AH, Denver 2 Nov 1st Lt and Mrs John B McAndrew, son.

McCULLOUGH—Sattorie Hosp, Cedar Falls, Iowa 21 Sep 1st Lt and Mrs James A McCullough, XVI USA Corps, Omaha, Neb, son, William Hamilton.

McNIEL—Wright-Patterson AFB, O 22 Oct Capt and Mrs James M McNiel, twin sons.

MINIETTA—Ft Carson, Colo 29 Oct Maj and Mrs Charles Minietta, 1026 N Farragut, Colorado Springs, Colo.

MOUNTEL—Ft Riley, Kans recently Capt and Mrs Robert Mountel, son, Steven Robert.

MUND—Ft Riley, Kans recently 1st Lt and Mrs Allan Mund, Jr., son, Keith Allan.

NACHMAN—Newport, RI 29 Oct Lt and Mrs Ralph L Nachman, 7 Harold St, Newport, daughter.

NIPPET—Lackland AFB, Tex 30 Oct Capt and Mrs John Nippet, daughter.

NIVAL—Landstuhl, Germany 21 Oct Sp4 and Mrs Pedro J Nival, son, David.

O'CONNOR—Fitzsimons AH, Denver 4 Nov Capt and Mrs Luke E O'Connor, son.

PACE—Vance AFB, Okla 26 Oct 1st Lt and Mrs David H Pace, daughter.

PARKS—WRAH, Washington, DC 31 Oct Maj and Mrs Gordon M Parks, daughter.

PAROT—Landstuhl, Germany 21 Oct T/Sgt and Mrs Michael J Parot, son, Christopher.

PEACOCK—England AFB, La 15 Oct Maj and Mrs James R Peacock, daughter, Wendy Bea.

PIERCE—Cp Wolters, Tex 29 Oct Capt and Mrs Frederick H Pierce, daughter, Betsy.

PIERCE—Sheppard AFB, Tex 25 Oct 2d Lt and Mrs James S Pierce, son, Maurice.

POLISH—WRAH, Washington, DC 31 Oct Capt and Mrs Edwin Polish, son.

PRATT—Landstuhl, Germany 21 Oct S/Sgt and Mrs Robert K Pratt, daughter, Margaret F.

RANKIN—Ft Gordon, Ga recently 2d Lt and Mrs Harold Rankin, daughter.

SCHOONE—DeWitt AH, Ft Belvoir, Va 1 Nov 2d Lt and Mrs Adrian P J Schoone, daughter.

SIEGEL—Ft Gordon, Ga recently 1st Lt and Mrs Eugene Siegel, daughter.

SIMPSON—DeWitt AH, Ft Belvoir, Va 5 Nov Lt Col and Mrs Leonard D Simpson, son.

SMITH—DeWitt AH, Ft Belvoir, Va 2 Nov 1st Lt and Mrs Ralph T Smith, son.

STIMSON—Wright-Patterson AFB, O 31 Oct Capt and Mrs James S Stimson, daughter.

STRICKLAND—Wright-Patterson AFB, O 24 Oct 1st Lt and Mrs Theodore R Strickland, daughter.

SULIK—DeWitt AH, Ft Belvoir, Va 3 Nov 1st Lt and Mrs John A Sulik, daughter.

SWANSON—Wright-Patterson AFB, O 30 Oct 1st Lt and Mrs John N Swanson, son.

THOMAS—Landstuhl, Germany 23 Oct Sp5 and Mrs Harley Thomas, daughter, Victoria.

TITUS—Landstuhl, Germany 21 Oct Sp5 and Mrs George A Titus, daughter, Shirley A.

TOOTLE—Ft Leavenworth, Kans 14 Oct Maj and Mrs Vernon M Tootle, daughter, Nancy Lynn.

TURNER—Brooke AH, Ft Sam Houston, Tex 28 Oct 1st Lt and Mrs Lewis F Turner, daughter.

VAUGHN—Fitzsimons AH, Denver 5 Nov 1st Lt (USAF) and Mrs David E Vaughn, son.

WALTERS—England AFB, La 29 Oct Capt and Mrs Elmer Walters, daughter, Judith Elaine.

WATSON—Wright-Patterson AFB, O 1 Nov Capt and Mrs John F Watson, daughter.

WELCH—Fitzsimons AH, Denver 2 Nov 1st Lt (USAF) and Mrs James D Welch, daughter.

WELSH—Landstuhl, Germany 23 Oct 1st Lt and Mrs Milton Welsh, daughter, Mary.

WENDEL—DeWitt AH, Ft Belvoir, Va 3 Nov CWO and Mrs Earl L Wendel, son.

WHIPPLE—Landstuhl, Germany 26 Oct Sp4 and Mrs Donald L Whipple, son, Donald L, Jr.

WHITE—Ft McClellan, Ala 1 Nov 2d Lt and Mrs Weldon E White, daughter, Regina Lynn.

WILLIAMS—Landstuhl, Germany 23 Oct Sp4 and Mrs Frederic H Williams, son, Kevin P.

WINTERS—Neubrucke/Nahe, Germany 27 Oct Sp4 and Mrs Milton E Winters, son, Steven W.

WONG—Landstuhl, Germany 23 Oct Sp5 and Mrs James Wong, son, Richard S.

YOUNG—Ft Gordon, Ga recently Capt and Mrs Breuce Young, son.

YOUNG—Brooke AH, Ft Sam Houston, Tex 24 Oct Capt and Mrs Oliver F Young, son.

YOUNG—Fitzsimons AH, Denver 1 Nov Maj (USAF) and Mrs Rush L Young, son.

Married

BARTLETT-LEWIS—St Andrew's Protestant Episcopal Church, Louisville, Ky 7 Nov Miss Elizabeth Anne Lewis, daughter of Col (USA-Ret) and Mrs John H Lewis, Jr., Louisville, and Mr Craig Scott Bartlett, Jr., son of Mr & Mrs Bartlett, Montclair, NJ.

DEKKER-DELENBERGER—St Peter's Protestant Episcopal Church, Mountain Lakes, NJ 7 Nov Miss Emily Lynn Delenberger, daughter of Mr & Mrs Carl L Delenberger, Mountain Lakes, and 1st Lt Alan Nicholas Dekker, USAF, son of Mr & Mrs Nicholas Dekker, New York City.

DUNHAM-MORRISSEY—The Guardian Angel Roman Catholic Church, New York 7 Nov Miss Jean Patricia Morrissey, daughter of Mrs James Joseph Morrissey, New York, and Capt William Joseph Dunham, USMC, son of Mr & Mrs Loren Dunham, Greenville, SC.

HARVEY-TUCKER—Shrewsbury, NJ, 7 Nov Miss Joan Helen Tucker, daughter of Mr & Mrs Frank Philip Tucker, Oceanport, NJ, and Ens James Elwood Harvey, 3d, USN, son of Mr & Mrs Harvey, Jr., Red Bank, NJ.

HOCKENBURY - BUCHANAN—Military Chapel, Hq US European Command, Paris, France 7 Nov Miss Mary Gale Buchanan, daughter of Radm (USN) and Mrs Charles Allen Buchanan, Paris, and Mr Richard Joseph Hockenbury, son of Mr & Mrs William Hockenbury, Philadelphia.

MOSER-GOWER—St Martin's Protestant Episcopal Church, Providence, RI 7 Nov Miss Carol Lee Gower, daughter of Mr & Mrs Harold Archibald Gower, Providence, and Ens George Vance Moser, Jr., USNR, son of Mr & Mrs Moser, Ho-Ho-Kus, NJ.

WHELHAN-DAVIS—The Protestant Episcopal Church of the Messiah, Gwynedd, Pa 7 Nov Miss Helen Tufts Davis, daughter of Mrs William Harcum & Mr Edgar Steuart Davis, and Ens Robert Barclay Whelhan, USN, son of Mr John F Whelhan, Philadelphia, & the late Mrs Dorothy D Whelhan.

Died

ADAIR—Died Richmond, Va recently Col Robert D Adair, Res, 55, Asst Div Comdr, 80th Infantry Div (Res). Survived by his widow, Mrs Ester K Adair, 1716 Grandview Dr, Richmond.

ANGEL—Died Ft Sill Okla 26 Oct Lt Col John G Angel, Arty.

ANGEL—Died 6 Sep Maj Nicholas M Angel, DC-Ret.

BALDWIN—Died 7 Oct Lt Col Clarence T Baldwin, Ret.

BARBUSH—Died St Louis, Mo 26 Sep Capt Joseph A Barbush, Ret.

BEASLEY—Died Georgetown Hospital, Washington, DC 4 Nov Col William A Beasley, USA-Ret. Survived by his widow, Mrs Florence Beasley, 1900 F St, NW, Washington; and his mother, Mrs Mary H Beasley, Interment Topeka Kans.

BECKWITH—Died 3 Sep Col Edward A Beckwith, Ret.

BEEBE—Died Sunnyvale, Calif 9 Sep Maj George J Beebe, Ret.

CAIRNES—Died Mercy Hospital, Baltimore, Md 28 Oct Radm George W Cairnes, USCG-Ret. Survived by his widow, Mrs Inez D Cairnes, 5 Greenbrier Rd, Towson 4, Md.

CASEY—Died Staten Island, NY 31 Oct Cdr Vincent H Casey, USCG-Ret. Survived by his widow, Mrs Margaret Casey, 14 Helen Pl, Newark, NJ.

CRAWFORD—Died Brooke AH, Ft Sam Houston, Tex 31 Oct Col Charles M Crawford, AUS-Ret. Survived by his widow, Mrs Betty G Crawford, 5009 Rollingwood Dr, Austin, Tex; two sons, Charles Crawford, Dallas, & George M Crawford, Sarasota, Fla; and four grandchildren. Burial National Cemetery, Ft Sam Houston.

CUNEO—Died 30 Sep Col Thomas A Cuneo, Ret.

DAHLQUIST—Died Seattle, Wash 16 Oct CWO George W Dahlquist, Ret.

DONALDSON—Died Hendersonville, NC 4 Nov Mrs Elizabeth Willson Donaldson, 87, widow of Maj Gen Thomas Q Donaldson; and mother of Cdr Augustus H Donaldson, USN-Ret, Coral Gables, Fla, the late Col T Q Donaldson, Jr., USA-Ret & the late Maj John W Donaldson, WWI ace. Also survived by one daughter, Mrs Mary S Rucker, Asheville, NC; five grandchildren; and 14 great-grandchildren. Burial Arlington National Cemetery, Washington, DC.

DONOHUE—Died El Paso, Tex 24 Oct Maj James J Donohue, Arty.

DUKE—Died Ft Benjamin Harrison, Ind 21 Oct 2d Lt Charles E Duke, Arty.

EDWARDS—Died San Marino, Calif 9 Oct Col Frank B Edwards, USA-Ret.

FAIRCHILD—Died Wichita, Kans 8 Oct Col Samuel G Fairchild, USA-Ret.

FLETCHER—Died Mineral Wells, Tex 22 Oct CWO Arthur W Fletcher, Ret.

FONTAINE—Died Chelsea, Mass 30 Oct Mrs Mary G Fontaine, 52, wife of Cdr Leo A Fontaine, USN-Ret, 32-A Thurston Ave, Newport, RI.

GRIFFITH—Died 7 Sep Lt Col Herschel H Griffith, Ret.

GRIMSLEY—Died 14 Sep Maj Harry B Grimsley, Ret.

HALE—Died at his home at Silver Spring, Md 7 Nov Col Donald H Hale, USA-Ret, 58, until recently, Asst to the Director, Johns Hopkins University's Applied Physics Laboratory, Silver Spring. Survived by his widow, Mrs Maxine T Hale, Riverside, Calif; and one daughter, Patricia J Hale, also Riverside.

HECKEY—Died USNH, Bethesda, Md 4 Nov Radm Albert R Hecke, USN-Ret, 54, veteran destroyer officer. Survived by his widow, Mrs Casta P Hecke, Homestead, Fla; and his mother, Mrs Marion Coryell, Cedaredge, Colo. Burial Arlington National Cemetery, Washington, DC.

HIGGINSON—Died Scarsdale, NY 3 Nov Brig Gen Clarence H Higginson, USNG-Ret, 67. Survived by his widow, Mrs Margaret Higginson, 124 Edgemont Rd, Scarsdale; one daughter, Mrs Margaret Andre, Scarsdale; and three grandchildren.

JOHNSON—Died 21 Sep 2d Lt John A Johnson, Ret.

JOHNSON—Died Ft Bliss, Tex 27 Oct WO Joseph J Johnson, Arty.

KELLEY—Died 12 Sep Lt Col Harrison C Kelley, Ret.

KERR—Died Fayetteville, NC 25 Oct Lt Col Algernon H Kerr, Ret.

KLEINMAN—Died San Antonio, Tex 4 Nov Mrs Anita R Kleinman, 92, mother of Mrs H M Henderson, wife of Col Henderson, Ret, & Mrs I G Walker, wife of Col Walker, Ret, 210 Chevy Chase Dr, San Antonio. In addition to her daughters, she is sur-

Marine Corps Chooses 553 For Captain; Fiscal Year 1959 Total Drops 233

A Marine Corps selection board has picked 553 Regular and active duty Reserve first lieutenants for advancement to captain—223 fewer than were named last year. The previous year (FY '58) the board chose 688 for captain's rank.

This year's selection total includes 541 Unrestricted and 12 Limited Duty officers. In making its choices, the board headed by Brig. Gen. Lewis C. Hudson, Assistant Chief of Staff, G-3, named 15 officers from above the unrestricted zone which extended from 1st Lt. Jacob W. Moore, Lineal No. 484, through 1st Lt. Robert C. Miller, Lineal No. 1238, on the Combined List of 1 Jan. 1959.

The lone LDO named from above the zone was 1st Lt. Donald E. McAlexander. The LDO zone extended from 1st Lt. Robert L. Carlisle, No. 28, through 1st Lt. Billy L. Whitley, No. 40 on the separate list appearing on page 193 of the Combined List.

Marine Corps Headquarters has ordered the top 475 on the list to take immediate physical examinations for promotion.

Here are the names of the selectees, listed according to seniority (LDO's are indicated by an asterisk):

ABOVE ZONE		WITHIN ZONE	
Jeter, J R	*McAlexander, D E	Nichols, B J	Miller, J R
Miller, R K	D E	Houseman, C A, Jr	Hartmeyer, W J
Oatley, R, Jr	Clary, O R	Portner, J	Riordan, C D
Anderson, W B, Jr	Shimonek, S P E	Nichols, A G, Jr	Bittner, B N
	Morgan, R G		
vived by two sons, H W Kleinman, Napa, Calif. & R R Kleinman, Eugene, Ore; ten grandchildren; and 25 Great-grandchildren.		Moore, J W	Barry, L W
KNIGHT—Died MacDill AFB, Fla 22 Oct Col Elmer L Knight, Ret.		Ingraham, J D	Smith, W R
LEMMON—Died Davis Monthan AFB, Ariz 3 Oct Capt Wayne A Lemmon, Ret.		Peacock, M E	Miller, J E
McDERMOTT—Died Wichita Falls, Tex 10 Oct Lt Col Gage C McDermott, Ret.		Carr, J R, Jr	Johnston, D E, Jr
McQUILLAN—Died 24 Oct Col Charles J McQuillan, Ret.		Melcher, P F	Cooney, T D
MITER—Died El Paso, Tex 5 Nov Mrs Grace R Miter, 52, wife of Col Frank F Miter, 406 Trowbridge St El Paso, in addition to her husband, survived by one son, Bradford H Miter; one daughter, Miss Diana G Miter; and her mother, Mrs Grace A Ripley, all of El Paso. Burial National Cemetery, Ft Bliss, Tex.		Thorson, A G, Jr	Janz, E P
MOYNIHAN—Died Ft Bragg, NC 27 Oct CWO Francis P Moynihan, QMC.		Bosonits, S	Browning, W H, Jr
MOZLEY—Died Arcadia, Calif 12 Oct Col Algernon A Mozley, Ret.		Persons, J W	Eggleston, T L
MURPHY—Died Jacksonville, Fla 9 Oct Lt Col Kendrick Murphy, Ret.		Maier, A H	Spreler, R P
NACINO—Died Philippine Islands 6 Oct 2d Lt Ramon Nacino, Ret.		Lamb, A W	Conway, R C
NICHOLLS—Died 29 Oct Lt(jg) Charles S Nicholls, USNR.		*Carlisle, R L	Skinner, W E
O'DONNELL—Died Great Lakes, Ill 7 Oct Maj James E O'Donnell, Ret.		*Gerber, D R	Derickson, N L
PENBERTHY—Died 2 Sep Col Grover C Penberthy, MC-Ret.		*Bischoff, J J	Bloom, D R
PENCE—Died Falls Church, Va 3 Nov Mrs Alice Dunbar Pence, 95, widow of Maj William P Pence, USA (USMA '94); daughter of Army Chaplain & Mrs George W Dunbar; mother of Maj Gen George D Pence, USA-Ret, New Castle, Pa, Brig Gen William P Pence, USA-Ret, Belle Haven, Alexandria, Va & the late Maj Gen Arthur W Pence, USA, former Commander, Ft Belvoir, Va; and sister of the late RADM Arthur W Dunbar, USN-Ret. In addition to her two sons, she is survived by five grandchildren, Mrs William E House, Jr, Capt Lejeune, NC, Maj Arthur W Pence, Ft Leavenworth, Kans, Maj William F Pence, Orleans, France, Mr John G Pence & Mr George D Pence, Jr, New Castle, Pa; and six great-grandchildren. Interment Arlington National Cemetery.		*Cates, L R	Webb, D E
POWERS—Died Walter Reed AH, Washington, DC 4 Nov Col John Joseph Powers, USA-Ret, 64, of leukemia. Survived by one son, Maj John J Powers, Jr, USA, Norfolk, Va; one daughter, Mrs Chester Burgess, Wappingers Falls, NY; and his sister-in-law, Mrs George Schreyer, 4214 12th St, NE, Washington, Burial Arlington National Cemetery.		*Candea, G A	Robinson, C D
REIN—Died Ft Knox, Ky 17 Oct Capt William P Rein, Ret.		*Bicknel, W V	Martinez, M O
REYNOLDS—Died 3 Nov Capt Elijah Reynolds, USA-Ret. Survived by eight children and seven grandchildren. Burial Arlington National Cemetery, Washington, DC.		*Newell, J F	Gavin, L T
RICHMOND—Died Poplar Bluff, Mo 2 Oct Lt Col Fred C Richmond, Ret.		*Marushok, A G	Harding, F L
ROTH—Died 2 Nov Cdr Alfred A Roth, Jr, USNR.		*Fifield, J G	Meek, B L
SCHOOLEY—Died DeLand, Fla 22 Sep Capt John H Schooley, Ret.		Grayum, W E	Hudson, D L, Jr
SIMMERS—Died at her home at Washington, DC 9 Nov Mrs Maude Rogers Simmers, 85, wife of Capt Clayton M Simmers, USN-Ret, 2540 Massachusetts Ave, NW, Washington. Survived also by one son, Capt Clayton R Simmers, USN-Ret, Jacksonville, Fla; and one daughter, Mrs Harry England, Philadelphia. Burial Arlington National Cemetery.		Scaglione, P C, Jr	Pratt, G E
SMITH—Died Columbia, SC 14 Oct Lt Col Frank E Smith, Jr, Ret.		Batt, K L	Robertson, T E
TARANTINO—Died 30 Oct Lt(jg) Paul S Tarantino, USNR.		Baker, T P	Warfield, W W
WALTERS—Died 29 Oct Naval Cadet Henry L Walters, USNR.		Czubal, S J	Nelson, H E
WHITE—Died 31 Oct LCdr John D White, USN.		Kramer, R I	Pafford, B E

Maj. Gen. Wieseman Is Marine Deputy CofS

MAJ. Gen. Frederick L. Wieseman has reported to Marine Corps Headquarters as Deputy CofS for Plans. Mrs. Wieseman pinned on the two stars of his new rank as the General left his former post as CG, First Marine Brigade, Kaneohe, Hawaii. He was succeeded by Brig. Gen. Richard G. Weede.



M/G Munn Slated For No. 2 Marine Post

From first page—

Medal of Honor winner Maj. Gen. David M. Shoup for the Corps' top post, effective upon the retirement of General Randolph McC. Fate at the end of the year.

Also nominated for lieutenant general's rank is Maj. Gen. Wallace M. Greene, Jr., Deputy CofS for Plans. He will succeed General Shoup, now serving in three-star rank, as Chief of Staff.

Other new changes in the line-up of Leatherneck generals, are:

Brig. Gen. Chester R. Allen, Assistant Quartermaster General of the Marine Corps, dons two stars as successor to Maj. Gen. Roy M. Gulick, Quartermaster General. General Gulick retires 1 January and will have completed more than 33 year's service.

Maj. Gen. Arthur F. Binney, Commanding General, Second Marine Aircraft Wing, Cherry Point, N. C., relieves General Munn.

Maj. Gen. Frederick L. Wieseman, former Commanding General, 1st Marine Brigade, Kaneohe, Hawaii, succeeds General Greene as Deputy CofS for Plans.

Maj. Gen. William W. Stickney, Deputy Director of Reserve, has relieved Maj. Gen. Alan Shapley, Reserve Director, who earlier was reassigned as Commanding General, Marine Corps Base, Camp Pendleton, Calif.

Brig. Gen. Harvey C. Tschirgi, Commanding General, Landing Force Training Unit, Pacific, Coronado, Calif., has assumed duties as Assistant Chief of Staff, G-4.

Brig. Gen. Frank C. Tharin, Assistant Commander, Second MAW, has been named to succeed General Binney as Wing Commander.

A slate of earlier reassignments made by the Marine Corps appeared in THE JOURNAL, 24 October, page 6.

Courson, E S	Birzer, E A
Kettering, A J	Tye, C
Emberton, B W	Millis, H L
Henson, E B, Jr	Symm, B M
Loeche, R E	Crittenden, J J
Zimmerman, K	Nichols, J T
A, 2d	Brandenhorst, J D
McNells, J F	Manrod, F M
Woekener, R J	Isbell, W D
Pentecost, T J	McMahon, G F, Jr
Willkomm, J W	Holcomb, C E
Oliver, J P	Guttormson, D L
Dale, D T, 3d	Anderson, J E
Gregory, J L	Bieger, D C
McDonald, C J, Jr	Chapman, R L
Parker, C E	Cole, J L
Shubert, J D	Cassidy, B J
Shoemaker, F R	Brown, E E
Reid, R J	Joyce, J J, Jr
Harpold, L D	Page, J E
Lafser, R C	Hooper, J G
Lorzing, J E	Sharrf, K E
Bair, H H	Green, B T, Jr
Jamison, R E	Ramsey, L E
Livingstone, J A	Johnston, C B
Finn, R J	Potenza, A G
Wood, R F	Stare, J E
Nulty, W H	Forristall, W J
Cady, M P	Richards, R T
Overcash, B G	Harrell, J T, 3d
Warzakowski, A I	Quinlan, T M
Heister, T A	Roberts, J W
Boone, W	Pitman, C H
Johnson, R J	Boerman, G F
Norris, P	Hintz, G W
Bustamante, M E, Jr	Bergman, A A
Becker, W L	Henry, C A
Mitchell, W F	Phifer, D W
Dodds, W E	Beers, T G
Waters, R T	Green, J R
Anderson, D C	Webb, B D
Brennan, C P	Huss, M A, Jr
Harney, E A	Chapman, R B
Black, C E R	Frandsen, J L
MacFarlan, C W	Nelson, J P
Leighty, M R, Jr	Stewart, A L, Jr
Petroff, R	Horn, D R
Leavitt, J E C, Jr	Barry, J A
Graff, D H	Yeckel, D G
McGarry, V J, Jr	Kruxberger, B D
Short, R E	Coleman, G F
Benn, D T	Sheehan, J F
Baker, R F	Gaboury, L R
Dalrymple, D A	Gonzalez, J C
Fulladosa, V J	Bloomer, W A
Wilde, D E	Foreman, C D
Cardwell, R E	Cox, J M
Andrew, T C, Jr	Cranford, J O
Bailey, G N, Jr	Eggers, R F
Jones, H P	Steffey, R G
Ondrako, S, Jr	Leach, G H
Foot, J G	Ivy, H C, Jr
Henry, H B	Kling, R D
Eubanks, L A	Foley, W M
Cunningham, E C, Jr	Abel, G G
Robson, J R	Shunkey, W P, Jr
Scarborough, K L	Mack, J A
Moore, R H	Crampton, E J
Bates, R B	Browne, D F
Rothwell, J D	Young, D L
Vanbeber, C W	Cooper, J L
Woody, L D	Wieler, E H
Berry, F H, Jr	Macha, B E
Kerr, T C	Vanos, F J
Jeter, W T, Jr	Blalock, I, Jr
Jerrett, F R	Kandra, M D
Silard, C D, Jr	Whitman, F T
Brubaker, R E	Arman, P T
Allanson, W A	Weir, R K
Oseguera, A	Valentini, M S
Gahagan, J S	Lockie, J E
Throgmorton, J R	Crawford, J D
Samaras, P N	Stevenson, C H
Schilhab, E E	Widener, W W
Montau, H A	Lewis, E P, Jr
Wellborn, B D	Scolfora, L J, Jr
Jupp, W A	Edwards, M E
Gagnon, L F	Liodel, A J
	Bollard, G J

370 Lebrun, R A	Kaufman, L A
Fahrni, L W	Christy, H A
Scott, R F, Jr	Masters, J E
Hoyer, T A	Pauley, D C
Rust, B P	Carli, R C
Oaks, C W	Biel, R K
White, F V, Jr	Crowdis, M L
Roberts, S H, Jr	Odom, D L
Bailey, R A	Fruci, A L
Greene, W M, 3d	Jones, G E
380 Newton, H W	Murty, J B
Lee, A E	Mason, R B
Carr, R W	Clark, A B
Way, J D	Hyatt, R C
Townsend, D C	Peterson, G E
Doran, E J	Clarkson, E J
Noble, J B	Swift, J N
Roche, R T	Morris, M G
Claudet, D M	Martino, F W
Hawthorne, R W	Murray, J D
390 McElroy, H M	Caldwell, R C
Buxton, J S W	Avera, B L, Jr
Slack, P D	Caputo, J J
Kerr, H T	Mason, D G
Franklin, D H	Miller, D R
Stewart, J T, Jr	Perryman, J M, Jr
Smith, R T	Sparks, D R
Bradley, R L	Burton, J J
Jacks, G G	Marks, R M
Lapham, T J	Ridgely, R H, 3d
400 Kneubel, K P	Cooper, W H
Robertson, R S	Clute, M G

—Continued on page 25

Journal Classified

Service families will find it helpful to consult these selected listings of sales and services.

Rates are 14 cents per word (minimum \$1.50). Deadline is 5 p.m. Tuesdays. Payment must accompany insertions. Write the Army Navy Air Force Journal, 1710 Connecticut Avenue, N.W., Washington 9, D. C.; or in the local area, phone HObart 2-1220, and ask for Mrs. Howard.

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Florida (Cont.)

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Florida (Cont.)

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LOOK BEFORE YOU ARRIVE. Sales and rentals in Northern Virginia. Let us have your requirements and we will send you photographs, detailed information in regard to schools, occupancy, etc. Also information on temporary furnished apartments THE DAKBY COMPANY, 2319 Wilson Blvd., Arlington, Virginia, Jackson 5-9393.

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B/G Kester Takes Foundation Posts; RAdm. Morison Will Give Lecture In Capital

Brig. Gen. Wayne O. Kester, USAF-Ret., has been named Director of Professional Education by the Morris Animal Foundation, 510 Mile High Center, Denver. The former Chief of the Air Force Veterinary Service also is President of the American Association of Equine Practitioners and Past President of the American Veterinary Medical Association.

In his newly-created position, General Kester will serve as liaison officer between the Foundation's Board of Trustees, the veterinary colleges and the veterinary profession. His work



Brig. Gen. Kester

with the Foundation closely parallels the veterinary research and training program he developed and directed in the Air Force.

RAdm. Samuel Elliot Morison, USNR-Ret., will present an illustrated Naval Historical Foundation lecture on "The Real John Paul Jones In Fact and Fiction" at the Interior Department Auditorium, Washington, D. C., on 19 November at 8:30 p.m. The distinguished author and historian recently completed a biography of the famed Naval hero.

Maj. Gen. K. B. Bush USA-Ret. has been appointed Deputy Clerk of the Circuit Court of the 15th Judicial District in and for Palm Beach County, Fla.

General and Mrs. Bush and their daughter Ida Sue, reside at 4300 Washington Road, West Palm Beach.

Maj. Gen Edmund S. Seabee, USA-Ret.,

Consultant to the Human Relations Research Organization, Presidio of Monterey, recently visited the Army Command and General Staff College, Ft. Leavenworth, Kan.

Col. Mark A. H. Smith, USA-Ret., is Vice President and Trust Officer of the Burke & Herbert Bank & Trust Co., Alexandria, Va., not "Assistant" Vice President as reported in THE JOURNAL, 7 November. Colonel Smith is serving as Chairman of the Greater Alexandria Development Committee, whose membership includes the President of the Chamber of Commerce, the Mayor of Alexandria and leading business men and bankers.

Col. Robert L. Robertson, USA-Ret., now Director of the Broadmoor Riding Academy, Colorado Springs, renewed an old Cavalry School friendship recently when Col. Weldon L. Slisler, new Chief

of Information, Fifth Army, Chicago, visited Ft. Carson, Colo. Both had served in the department of horsemanship at Ft. Riley, Kans., and were members of the 1941-1943 Army Show riding team and polo team.

Col. Basil E. Williams, USA-Ret., has purchased the Island Queen Motel & Apartments, Clearwater Beach, Fla., and is offering special rates to active or retired military personnel. Before retiring 1 June he was stationed at Atlanta General Depot, Forest Park, Ga. Colonel and Mrs. Williams now reside at 1725 Meredith Lane (Belleair), Clearwater.

Col. Henry S. Otto, USA-Ret., has been named "Man-of-the-Year" for his service to the Governors Island Branch of the YMCA of Greater New York. A member of the Board of Managers of Governors Island YMCA since 1947, and its Chairman since 1953, Colonel Otto lives on Ardsley Road in Scarsdale, N. Y.

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NEW CHRYSLERS PLYMOUTHS and **VALIANT** at lowest delivered price. No State Sales Tax. Full warranty and service. Authorized dealer. Free information. Pearson, Hurnville, N. J.

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Beery, R L	Logan, F M
Morra, J A	McManaway, J
Boyer, R L	L
Colassard, B S	Lelli, F J
Sudduth, D E	Janis, R V
Arnold, W P	Bowers, D V
Gray, J T	Fisher, W S
Cunningham, J	Geraghty, G W,
F	W, Jr
Stuckey, R D	540 Celli, J G
Jackett, D E	Fisher, A T
Stoy, C H	Monahan, J P
Golins, R F	O'Neill, L E
Valentine, H C,	Shelton, J L
Jr	Holdridge, G L
Slattery, W P	Marks, J W
Cowart, J G, Jr	Taylor, C H, Jr
Locke, F A	Seeley, D C
Sime, C K, Jr	Helms, S H
Rahm, C G, Jr	550 Adams, J A
Tyler, J T	Lowrey, B G
Vail, A L	Miller, R C
Adkins, M M	Sheridan, J J
Freeman, B H	

21 MSC Officers Win Silver Leaves

The Army has advanced 21 Medical Service Corps majors to lieutenant colonel in Special Orders 222, effective 9 November.

Those promoted include officers through Sequence No. 56, D/A Circular 624-50, dated 15 April 1959.

Barney, Leonard C	Kaddatz, Reinhardt H
Caldbeck, Raymond J	Laplana, Joseph A
Chezmar, Julius	Laughlin, Thomas, Jr
Conrad, George F	Leary, John J
Downing, Jack W	Myers, Paul H
Drowns, Norman S	Saling, James T
Gelby, Walter H	Specht, Murval F
Gibson, Wilmot L	Stacey, Richard M
Holt, John W	Thompson, Frank D
Howard, Kenneth G	Zachar, Martin, Jr
Huffman, James V	

Hiller's Big Tilt-Wing Testing At Edwards

The Air Force's X-18, described as the Western World's largest vertical take-off and landing project, is now in ground taxi tests at Edwards AFB, Calif.

Designed and built by Hiller Aircraft Corp., Palo Alto, Calif., the 16½ ton tilt-wing giant will complete these high speed runway tests prior to actual flight testing scheduled to begin before the end of the year.

Extensive ground testing of the X-18 was completed at Moffett Field, Calif., in late Summer. A final engineering safety inspection by Air Force officials was concluded 28 October at Edwards Flight Test Center.

Navy Lists Junior Officers

The Navy has listed junior unrestricted officers in permanent and temporary ranks, as of 1 October, who have been commissioned in, or have become due for promotion under provisions of Title 10, U. S. Code:

GRADE	PERMANENT	TEMPORARY
	Line	
RAdm.	Roy S. Benson	Jos. W. Leverton, Jr.
Capt.	C. H. Morrison, Jr.	John B. Nelson
Cdr.	Raymond E. Peet	Donald M. Phillips
LCdr.	John C. Humphreys	John W. Hemann
Lt.	Earl W. Norton	G. J. Villeneuve, Jr.
	Medical	
RAdm.	Calvin B. Galloway	Cecil L. Andrews
Capt.	H. C. Sudduth	John T. Egan, Jr.
Cdr.	Orville F. Nielson	Frank Ostapowicz
LCdr.	Ross M. Lehman, Jr.	Frank E. Staggers
Lt.	John L. Moore	William S. Well
	Supply	
RAdm.	Thomas A. Long	James S. Dietz
Capt.	Franklin D. Smith	James S. Spore
Cdr.	W. T. Peach, III	George J. Kost
LCdr.	Charles F. Bach, Jr.	James G. Tapp
Lt.	Albert G. Mason	James A. Sawed
	Chaplain	
RAdm.	George A. Rosso	M. O. Stephenson
Capt.	Abner R. Cook	Guyon A. Oglesby
Cdr.	Loren M. Lindquist	Hai R. Sessions, Jr.
LCdr.	Edward T. Madigan	Matthew H. Simon
Lt.	R. F. Wicker, Jr.	
	Civil Engineer	
RAdm.	Horace B. Jones	Norman J. Drustrup
Capt.	Conrad E. Grohs	Robt E. Thomas, Jr.
Cdr.	Wendell G. Davis	Edward T. Dierbo
LCdr.	Alan C. Gault	Don. W. Wittschlebe
Lt.	Henry A. Tombari	Russell Myers, Jr.
	Dental	
RAdr.	Curtis W. Schantz	Frank Dobronte
Capt.	Paul C. Bonnette	Joseph B. Evans
Cdr.	John A. Bancroft, Jr.	John J. Webb
LCdr.	James H. Scribner	Eugene J. Weigel, Jr.
Lt.	William H. Riddle	
	Medical Service	
Capt.	Raymond R. Sullivan	F. W. Chambers, Jr.
Cdr.	William M. Dreitlein	Leonard J. Bodenius
LCdr.	Lucian L. Haggard	Izay F. Palzo
Lt.	Raymond H. Jones, Jr.	Richard Neuman
	Nurse	
Capt.		C. Edwina Todd
Cdr.	Anna Danyo	Dorothy C. Becker
LCdr.	Romaine M. Mentzer	Sarah C. McGinnis
Lt.	Reba B. Jordan	Billie E. Cordell
	Wave Line	
Cdr.	Mary C. Houck	
LCdr.	Beverlee J. Allen	
	Line	
Cdr.	Albert O. Tate	Omar F. Keith
LCdr.	Edward G. Phillips	Roy L. Hoffman
Lt.	James B. Williams	Earl F. Day

A Kiss On Target



SIX-year-old Elizabeth plants a kiss on the cheek of her daddy, Franklin L. Orth, after the former Deputy Assistant Secretary of the Army for Manpower was decorated with the Distinguished Civilian Service Award by Secretary Wilber M. Brucker. Mr. Orth has become Executive Vice President of the National Rifle Association. His successor in the Army post is Col. Duncan Hodges, USAR-Ret.

Water "Chaser" Gives F-105 Extra Kick

An extra ton of thrust has been added to the Air Force F-105 jet fighter-bomber through water injection.

Republic Aviation Corporation, Farmingdale, L. I., reported successful flight tests of the water injection system to the Mach 2 aircraft's J-75 engine. Republic officials said the added thrust enabled the jet to reach 8,200 feet in 55 seconds from a standstill takeoff. The airplane went into a sharp 60 degree climb almost immediately after breaking ground.

The J-75 engine, built by Pratt and Whitney, has a rated thrust greater than 24,000 pounds with afterburner. The water injection adds 2,000 pounds.

Col. Hughett Is Cook V.P.

Cook Electric Company of Chicago has appointed former Air Force Col. Maurice Hughett as Vice President and General Manager of the Cook Technological Center.

He resigned as President of Space Corporation, Dallas, where he had been since 1957, for seven years.

Marine Corps Picks 553 For Captain

from page 23—

Onslow, R C	McAfee, C K
Brown, A W, Jr	Pifef, B A
Votaw, E F	Cassin, B J
Trehly, J P	Clayton, R H
Read, W T	Trueblood, C R,
Eller, F P, Jr	Jr
Womack, B D	Roberts, F H
Obuhanyeh, D E	480 Chmelik, J J
Bryant, J W, Jr	Cisewski, R J
Edson, H R	Milone, D E
Cleland, F L, Jr	Maltland, P R
Ray, D L	Gannon, D R
Rogers, M B	Hejde, C C
Ross, R D	Camper, R M
Kelly, F J	Canzano, P J
Berwald, H T, Jr	Tashjian, R C
40 Cuthbert, E W	Marello, J C
Knotts, J B	490 Edwards, C A,
Bennett, D R	Jr
Grisson, E D	Bickel, D C
Vonharten, W R	Shea, W S
Perron, E R	Hallden, R C
Ball, W R	Morris, J C
Weaver, C G	Albert, K V
Armstrong, J E	Schulken, J E
Tolleson, F L	Arney, H E, Jr
Curran, J R	Hayes, C H
McGarvey, J M	Blanchard, R E
Dewitt, J W	500 Esterline, C S
Eldred, L C	Forehand, L L,
Fischer, R L	Jr
Chartrand, V W	Humbert, W S,
Gary, J H, 3d	3d
Donnelly, T J,	Hoag, J A
Jr	Wiedemann, R J
Owlett, F	Poland, J A
Dean, J L	Coffin, J C
Earley, C D	McFarland, T G,
Capatosto, R P	Jr
MacNulty, W K,	Sasko, G M, Jr
Jr	Accey, J B
Terhorst, B R	510 Briggs, L J

Senator-General Attends Leavenworth Course



MAJ. Gen. Lionel C. McGarr, center, Commanding General of the Ft. Leavenworth, Kans., is shown here with Maj. Gen. Stanhope Mason, left, and Senator Strom Thurmond (D-SC) a brigadier general in the Army Reserve, at the Command and General Staff College. The two Reserve generals recently completed a special course at the famous school.

INDUSTRY IN DEFENSE

Army-Martin Officials Inspect Pershing Blockhouse



REPRESENTATIVES of the military-industry team working on the two-stage Pershing missile inspect the Army's new main blockhouse of the launch complex at Cape Canaveral, Fla. Left to right are: Lt. Col. R. L. Bidwell, Birmingham Ordnance District, senior contractor's representative at the Orlando Division of The Martin Company; Dr. Hans F. Gruene, Deputy Director, Missile Firing Laboratory; Brig. Gen. John A. Barclay, C.G., Army Ballistic Missile Agency, Huntsville, Ala.; George E. Smith, General Manager of Martin's Cocoa Division; Lt. Col. Clayton A. Bird, Jacksonville District, Corps of Engineers; G. T. Willey, Vice President and General Manager of Martin-Orlando, prime contractor for the Pershing weapon system; Col. J. D. Sams, Chief, Army Field Office, Army Ordnance Missile Command, and Robert Haydon, Pershing Project Director at Martin-Cocoa.

BELL V.P. ALSO CITED

Rocket Society Honors Hoffman of NAA; Dr. Roberts of Aerojet For Missile Work

Top officials of North American Aviation and Aerojet-General Corporation will receive top American Rocket Society awards 18 November in Washington, D. C.

The Robert H. Goddard Memorial Award will go to Samuel K. Hoffman, General Manager of North American's Rocketdyne Division. He will be cited for supervising development of the rocket engines that power the Atlas, Thor, Jupiter and Redstone missiles.

The C. N. Hickman Award goes to Dr. Ernest R. Roberts, Manager of Research and Development for Aerojet's Solid Rocket Plant, Sacramento, Calif., cited for contributions to the development of powerplants for the Polaris FBM and the Minuteman ICBM.

The Society's Astronautics Award for outstanding contribution to the advancement of space flight goes to Dr. Walter Dornberger, Vice President for Engineering, Bell Aircraft Corp., Buffalo, N. Y.

For outstanding contributions to rock-

et and astronautical literature, Ali Bulent Cambel of Northwestern University will receive the G. Edward Pendray Award.

The James H. Wyld Memorial Award for outstanding application of rocket power will be awarded to Karel J. Bossart, Assistant to the Vice President of Engineering, Convair Division, General Dynamics Corp.

Two top scientists of the Army Ballistic Missile Agency will be among 21 persons awarded Fellow Memberships by the Society. They are Dr. Eberhard F. M. Rees, Deputy Director of ABMA's Development Operations Division, and Dr. Kurt H. Debus, Director of the Division's Missile Firing Laboratory.

Ross Miller Guides GAM-87A System

Ross F. Miller has been appointed Project Manager for the GAM-87A Guidance System in the Electronic Systems and Equipment Department of Northrop, a division of Northrop Corporation.

Northrop was recently selected as guidance subcontractor for the GAM-87A Air Launched Ballistic Missile to be built by Douglas Aircraft, Inc., for the Air Force.

In his new post, Miller will direct an integrated line project team of research scientists and engineers in the development of an automatic navigation system for the advanced air-to-surface missile. He formerly was Chief Engineer for the Electronic Systems and Equipment Department, and was succeeded in that post by Frank Lynch, who returns to Northrop after two years as Vice President of Engineering for Hallam Electronics, a division of Siegler Corporation.

L/C George Wolf Heads Detroit Aerojet Office

Aerojet-General Corporation of Azusa, Calif., has established a Detroit office with former Army Ordnance Corps Lt. Col. George Wolf as manager. The office is located at 15129 West Eight Mile Road.

Colonel Wolf will cover the Detroit and Chicago areas, the Ordnance Ammunition Command at Joliet, Ill., the Rock Island, Ill. Arsenal and other activities in the area.

Douglas Gets Big Navy Contract For More Skyhawk Attack Aircraft

The Navy has awarded a \$58.8 million contract to the Douglas Aircraft Company, El Segundo, Calif., for further production of A4D-2N Skyhawk aircraft, following previous orders of approximately \$173 million.

Initially flown in 1958, the A4D-2N is under flight evaluation at Edwards AFB, Calif. First fleet deliveries are expected within the next month.

The A4D-2N, third version of the Navy's lightest jet attack airplane, the A4D, is a single-place, low-wing aircraft designed to operate from aircraft carriers and short landing fields. Though slightly longer than the A4D-1 and A4D-2,

the three models are similar in external appearance.

Improved weather and navigation capabilities plus pressure fueling and in-flight refueling are advanced features of the A4D-2N. It is fitted with a removable nose probe for in-flight refueling, and by mounting a "buddy" refueling store under the wing, it also quickly becomes a flying tanker plane.

The A4D-2N, capable of carrying atomic weapons, rockets, guided missiles and machine guns, is powered by a Wright J-65 Sapphire turbo-jet engine.

Speed is in excess of 650 miles per hour; range is well over 1,000 nautical miles.

Paul Allen Of Beech Heads Aerospace Industries Quality Control Committee

Paul E. Allen, Beech Aircraft Corporation Manager of Quality Control and Customer Service, Wichita, Kans., is the new National Chairman of the Aerospace Industries Association's Quality Control Committee for 1960.

He also will head AIA's Quality Control Panel working in liaison with the Department of Defense.

Other special quality control panels and their chairmen include Air Force, J. W. Young, North American Aviation, Inc.; Navy Department, H. Earle Moore, McDonnell Aircraft Corporation; Army Ord-

nance, H. O. Williams, Douglas Aircraft Company.

When Mr. Allen moves up to the chairmanship, Harvey Christen, Quality Control Director of Lockheed Aircraft, will assume the Vice Chairmanship.

Committee secretary for 1960 will be Admiral R. M. Oliver, USN-Ret.

Melpar Wins AF Contract

The Air Force has awarded a \$550,800, two-phase study and development contract for a speech compression system to Melpar's Communication and Navigation Systems Engineering Department.

Phase One requires a study program to advance the state-of-the-art for a "Digitalized Speech Bandwidth Compression System." Phase Two will include the development and construction of five two-way digitalized speech compression systems.

Melpar, Inc., a subsidiary of Westinghouse Air Brake Company, has headquarters in Falls Church, Va.

AF GETS FIRST CESSNA T-37B

THE first T-37B twin-jet intermediate trainer to roll off the assembly line at Cessna Aircraft's Division, Wichita, Kans., has been delivered to the Air Force.

The 400 mph plus jet was re-designated from T-37A to T-37B after new jet engines, communication and navigation equipment were installed, and approximately 20 other minor improvements made. Cessna has produced 416 of the T-37A trainers for the Air Force.

The first "B" model was delivered at the Cessna Wallace Plant to Col. Carleton Rogers, Commander at Spence AB near Moultrie, Ga.

Major change in the new model is 1,025-pound thrust Continental J-69-T-25 engines. Expanded navigation and communication equipment also has been installed, along with the new M5 ejection seat, with a larger catapult for higher speed ejection from the aircraft.

T-37A's now in use at Air Training Command primary flying schools will also be converted to the "B" model. A retrofit kit, developed by Cessna and Continental Aviation Engineering Corporation and being distributed to all training bases with T-37's, will permit modification of present engines to the new configuration.

Ford Builds New Navigation System

The Air Force has awarded a one-million-dollar contract to Ford Instrument Co., Division of Sperry Rand Corporation, to build and test an experimental model of a radically new airborne inertial navigation system, designated the AJN-7. The system, under development at Ford Instrument under an earlier contract awarded last year, represents a considerable departure from traditional concepts of inertial navigation.

Principal innovation of the system is that the accelerometers and gyros common to all inertial systems are *strapped down*. The gyros exercise no control over the accelerometers; instead the latter are left to follow any movement of the vehicle, while the gyros simply measure deviations of the vehicle from its initial orientation.

Quiet Machines Ordered For Nuclear Submarines

The Navy has awarded contracts totalling \$3 million to the Carrier Corporation for quiet, heat-operated, air cooling machines for nuclear-powered submarines.

The contracts call for adaptation of steam-activated absorption refrigerating machines, which are used for air conditioning large buildings.

Delivery of first unit is scheduled for January 1960 for the attack submarine Thresher (SSN-593), under construction at the Naval Shipyard, Portsmouth, N. H.

The cooling machines will operate directly on steam from the nuclear reactor without requiring conversion to electricity.

Previously, submarine air conditioning systems have employed piston compressors for conversion of vapor to liquid in the cooling process.

USMA '47 Graduate Is Hallicrafters V.P.

A former Air Force pilot, Robert F. Halligan, USMA '47, has been named Executive Vice-President and General Manager of The Hallicrafters Company, Chicago electronics development and manufacturing firm.

William J. Halligan, sr., is President and Board Chairman.

The new Executive Vice-President joined Hallicrafters in 1950 and has served as an executive in purchasing, manufacturing, finance and engineering operations. In 1955 he was named Vice-President in charge of operations. Subsequently, he became a Director of the company.

Wright Is Motorola B-70 Program Mgr.

Philip C. Wright has been appointed Engineering Program Manager for Motorola's B-70 bomber electronics subcontract.

Quentin G. Turner, Assistant General Manager of the company's Western Military Electronics Center and B-70 Program Manager, said Wright will be responsible for all engineering activities connected with development of the "Mission & Traffic Control System" for the Valkyrie global bomber.

Motorola's Military Electronics Division was awarded the subcontract by North American Aviation, Inc.

Dallas Firm Receives New Overhaul Contract

Southwest Airmotive Company of Dallas has received contracts worth \$3.75 million for commercial overhaul of more than 2,000 Navy and Air Force jet engines.

This continues work begun in 1955 when Southwest Airmotive received the first Air Force jet engine overhaul contract awarded a commercial non-manufacturer.

More Hawk Missile Work Scheduled For Vertol

Vertol Aircraft Corp. has received \$700,000 worth of contracts from Raytheon for manufacture of various components for the Army Hawk surface-to-air missile system.

Don R. Berlin, President of Vertol, said the contracts include one for acquisition antennas for the Hawk system, in excess of \$300,000. This is the latest of a series of contracts Vertol has received for Hawk system components over the past 14 months. Raytheon is prime contractor for the Hawk.

SMA Graduate Joins ACF Division; Hoffman Names AF "Tall Tom" Chief

A West Point graduate, John C. Casper, has been named Manager of Production Projects for the American Car and Foundry division of ACF Industries, Incorporated. He joined ACF in 1954 following eight years in the Army, including service in Korea as aide to General James H. Doolittle, USA-Ret. He has been a Senior Research Engineer with ACF and was a Project Manager at the time of his promotion. He lives in Mount Vernon, N. Y.

Robert J. Gilson has been appointed program director of the ULD-1 "Tall Tom" Program at Hoffman Laboratories Division, Hoffman Electronics Corporation, Los Angeles, Calif. Hoffman is heading a team of eight companies to develop a complex electronic system for the Air Force.

The W. L. Maxson Corporation, New York City, has named Theodore Boxer director of the newly formed Ordnance Laboratory, and Alexander N. Belchek, Assistant Director of the Research Laboratory. Mr. Boxer previously had been with Pitcatinny Arsenal in charge of the Surface-to-Air Missile Section. Mr. Belchek formerly was with the Army Signal and Laboratories as Chief, Navigation and Flight Aids Branch.

Dr. Lloyd P. Smith, former president, Aero Research and Advanced Development Division, and a director of Avco Manufacturing Corp., has joined Aerotronics, a Division of Ford Motor Co., as director of Research Operations at Newport Beach, Calif.

Dr. Smith is a member of the Advisory Committee on Solid State Physics, Office of Naval Research, and of the National Security Industrial Association Anti-Submarine Committee, and chairman of the Task Committee on Communications and Control. He also is a member of the Research Division of the American Ordnance Association, and chairman of the Physics Section.

VAdm. John M. Will, USN-Ret., former Commander of the Military Sea Transportation Service and now President of American Export Lines has named Mr. Lyle Bull, until recently a civilian consultant with MSTs, as Executive Vice President.

Two officials of Kearfott Company, Inc. have been elected Divisional Vice Presidents. They are Joseph Heimann, Divisional Vice President-Avionics and Albert E. Ward, to Divisional Vice President-Precision Components. Kearfott is a subsidiary of General Precision Equipment Corp., New York.

Mr. Heimann was an engineering officer in the Navy during WWII.

Paul A. Lang, has been appointed Mechanical Engineering Manager of the West Coast Division of Military Electronic Operations for Allen B. Du Mont Laboratories, Inc.

John C. Christian, former Staff Consultant, Market Development, for Hughes Aircraft Company, has joined Aeronu-

Former Marine Joins Martin Corporate Staff

A WWII Marine Officer, Clark C. Engel, has joined the corporate staff of the Martin Company as Assistant to the General Counsel. He had been until recently Assistant General Counsel of the Atomic Energy Commission and Deputy Director of the AEC Division of International Affairs.

tronics, a Division of Ford Motor Company, as manager of Marketing for Space Technology Operations.

Cregg Coughlin has been named Assistant to the President of Fairchild Engine and Airplane Corp., to represent Fairchild in Washington.

Coughlin has been with Fairchild for 17 years and for the last 12 years located in the Washington area. He and Mrs. Coughlin live with their three children on Wakefield Chapel Road, Burke, Va.

Army Missile Team Takes Over Pershing Launch Complex At Cape Canaveral

The Army Ordnance Missile Command's newest facility at Cape Canaveral, Fla., a blockhouse and launch complex for firing the Pershing missile, has been turned over to the missile development team.

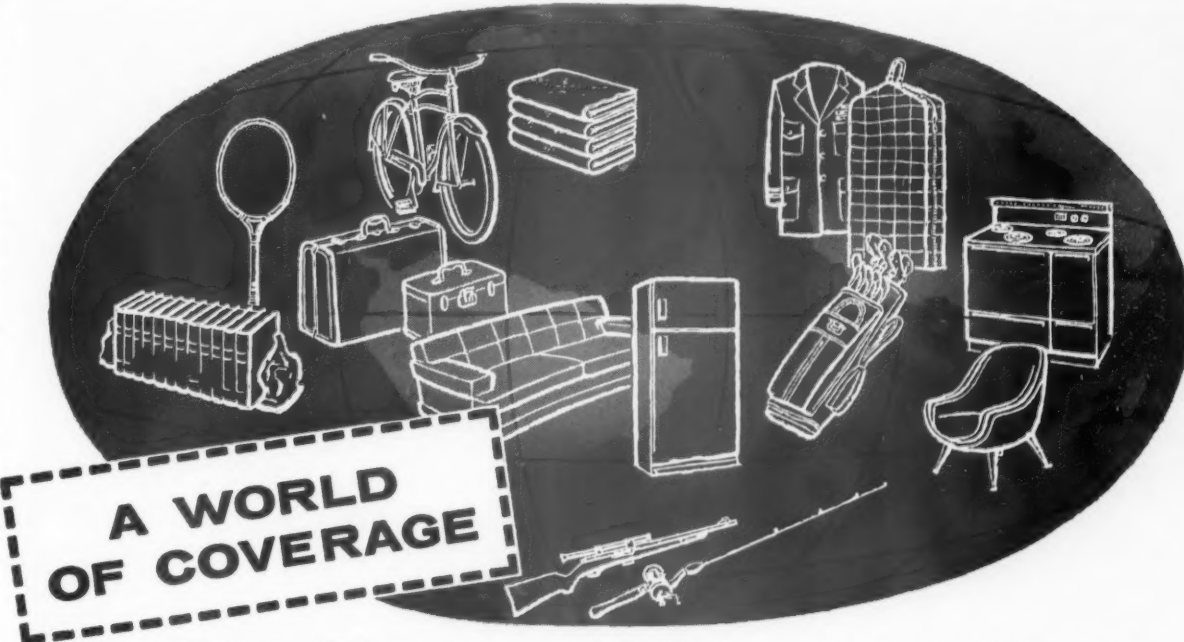
Acceptance of the facility anticipates early flight tests of the solid propellant, two-stage ballistic missile.

Officials attending the acceptance inspection included Brig. Gen. J. A. Barclay, Army Ballistic Missile Agency

Commander, Huntsville, Ala., and G. T. Willey, Vice President and General Manager of Martin-Orlando, prime contractor for the Pershing.

The \$2 million facility includes a two-story, concrete blockhouse, which forms the apex of a triangle with two Pershing launching pads.

The blockhouse is only one of several buildings that will eventually make up Complex 30, the designation for the Pershing launch area.



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Gen. Pate Expands On USMC Role In Reply To Questions At National Press Club

FOLLOWING the delivery of his carefully prepared speech at the National Press Club in Washington, D. C., on 10 November, General Randolph McC. Pate, Commandant, U. S. Marine Corps, replied informally to questions from his audience.

The following is the gist of the questions and General Pate's answers:

Q.—With all the talk about Unification, why not place all U. S. forces under the Marine Corps?

A.—I can't offer any reason why they shouldn't be, the General said. In a more serious vein, he continued, "I think unification has gone far enough." Certain ele-

ments, he said, are talking of more Unification. He told the Press Club audience that the DoD Reorganization still is new "and we need to see how it will work." One of our problems, he said, is that every time the Russians do something, there is a renewed call for Unification.

Q.—Senator Symington has stated that millions of dollars would be saved by combining our Armed Forces, would you care to comment?

A.—The CMC stated emphatically that "I don't think it can be done; I don't think it would result in savings."

Q.—Have the Russians developed an amphibious warfare concept?

A.—Not on the scale that we have, General

Pate said. He expressed the opinion that the Soviets do not have the capability of making a "landing of any size."

Q.—Congress authorized 25,000 more men than are now on board. If the Administration had not cut the number, where would you put the 25,000?

A.—"I'd put them back in the Fleet Marine Forces, where we need them," the General said firmly.

Q.—In earlier testimony, you said the Marine Corps needs a strength of three divisions and three wings. Have you changed that opinion?

A.—"Definitely not." The General said he is convinced he was right in his original estimate. We have had about all the cuts we

can stand. He told his audience that as result of the manpower cut, the Marine Corps has been forced to reduce its Battalion Landing Teams from nine to seven.

Q.—Since the McKeown incident, has the Marine Corps gone soft?

A.—"We definitely have not gone soft," General Pate said. After the incident, he said, the Corps extended its training period from 10 to 12 weeks, with the extra two weeks devoted to scientific physical conditioning of recruits. The result is that the Corps is turning out better Leathernecks than in the past.

Q.—What are the amphibious warfare possibilities in a war with the Soviet Union?

A.—"Unlimited," the CMC said. He told his audience that although he obviously could not discuss detailed plans, he was able to say that "plans already have been made." The General noted that many observers tend to think of SAC as the only deterrent, but that a force such as the Marine Corps also is a strong deterrent. He pointed to the troops in the Far East that "are in actuality" a real deterrent today. An advantage of the Far East Marine force, he said, is that it keeps "those people occupied."

Q.—Since Jules Verne has been proven to be right, why not conduct underwater amphibious assaults?

A.—The General said such a concept "technically possible," but a "long way" from reality on a large scale. He noted that the Corps already makes use of submarines for small scale raids and reconnaissance. He doubts that the limited number of subs available would lend itself to large scale submarine assaults, noting that such a concept would cost tremendous numbers of dollars. "The day may come when it can be done," he said.

Q.—Isn't a relatively slow moving amphibious force vulnerable to attack?

A.—All forces are vulnerable. An amphibious force is only one element of the force at sea, the General said. The force also consists of planes and ships which serve to protect the amphibious force.

Q.—What is the role of the missile in the Marine Corps?

A.—We are trying to keep them light so they can be transported by helicopter. We already have the Honest John and soon will have a helicopter-carried version of Honest John. Marine Corps planes use the same missiles as Navy planes, he pointed out. In addition, the General said the Corps soon will have the Redeye "carried by an individual Marine." He told his audience the Corps keeps up to date on missile development by monitoring the developments of the other Service and adapting their developments for Marine use.

Q.—What is the Marine role in space?

A.—To get the first man to the moon, the General quipped. Speaking seriously, the General said the Corps has no real role in space, but expressed the hope that Lt. Col. Glenn (one of the seven astronauts chosen to ride the first space vehicle) would be the man selected.

Q.—What is the state of Marine Corps Navy relations?

A.—"Higher than ever in my recollection," he said. He recalled that in the past there have been times when the Marine-Navy relationship was not all that it should have been. In the past CNO's and Commandants have had to refer their differences to the Navy Secretary. He said that he and Admiral Arleigh A. Burke, have been able to settle all difficulties by sitting down and resolving problems with "give and take" on both sides.

Q.—What are your retirement plans?

A.—The General said he planned to go to Beauford, S. C., build a home and fish and hunt. He said that if anyone offers him a job that pays a lot of money and requires little work, he might accept.

Q.—If you were to write a book, what would its title be?

A.—He said he had not given the subject any thought since he does not plan to write a book.

WAC STRAPS READY

Shoulder straps for wear on the women's Army Blue uniform by officers and warrant officers will be available at Post Exchanges this fall.

The shoulder straps are the same as those worn by male personnel on the Army Blue uniform except for their reduced size. Authorization for wear of the shoulder straps was announced in DA Circular 670-41. On 1 October 1960 Army women officers and warrant officers will be required to wear the shoulder straps on their Army Blue uniform. Until that date, wear of the straps is optional.



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